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MARCH 1998 Vol. 23 No. 3

On the Cover

Kokalis gives the authoritative heads-up on Vektor's compact and innovative CR21 bullpup, likely the finest ever produced. Story on page

FEATURES

CASH, KALASHNIKOVS AND CABINDANS

Rob Krott

Ideology is a distant second to oilfields' control in the flare-ups in Angola's Cabinda Province, long the scene of murky intrigue and nasty wars.

BEST OF THE BULLPUPS?

Peter G. Kokalis

The lowdown on the upscale, versatile, and alluring Vektor CR21, the compact and unique challenger on the international arms' stage.

SOF JUMPS INTO CUBA

E. Lee Shippey

SOF's Hemingwayesque duo bails out over Cuba, parties hearty amid Havana's glitz, and analyzes the present-day death-throes of Castro's Revolucion.

THE SADDAMIC BOMB

Al J. Venter

An in-depth report on Saddam's doings, his motivations, and shell-game tactics. Just when it appeared safe to emerge from '50s-era nuclear hysteria, the Iraqi dictator threatens the Mideast — and beyond.

JIANG'S *JIHAD*

Mike Winchester

Hope is on the rise in far-flung China as armed rebels emerge as popular folk heroes. The Beijing regime's clampdown on dissidents has only spawned further smol-

UNCOMPAGHRE PROVING GROUNDS

John Hogan

Bob Brown's hunting and T&E hiatus into Colorado's high country, this time accompanied by celebrities from the hit TV series, SOLDIER OF FORTUNE, INC.

A LAW UNTO THEMSELVES

Dr. Tom Marks

Colombia's benchmark Supreme Court-ruling okays militia groups. Great news for those was to take down the drug cartels, but what about wannabe el supremos?

ACRONYM TURF WARS

Mark H. Milstein

J. Edgar's clones take on the CIA for control of overseas turf. Thanks to Eastern Europe's thugs — Russian Mafia and otherwise — the Agency's *Haavaad* boys opt for the high ground, while the I's "troops" get down in the trenches.

A MINE IS A TERRIBLE THING TO WASTE

Richard L. Sherrow

The moment's pet cause is "ban the land mines." Well-meaning, but how feasible? A retired EOD expert flips the switch on the latest feel-good crusade.

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Don McLean

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Mad-Dog Saddam Vs.

Wait-And-See-Clinton





COMMANDE UNIVERSE

by Robert K. Brown

For Sale To The Highest Bidder

hen the mostly incorrect story first broke that the Clinton administration had been selling burial plots in Arlington National Cemetery, it was widely and instantly accepted in news rooms as a matter of sworn and attested truth. Even the most dedicated Clintonistas in the media were slow to doubt those reports. Maureen Dowd of the New York Times said that, of course,

it was easy to believe, because everything else in the Clinton administration happens to be for sale.

The fact is that Bill Clinton and his people assign a particularly low value to matters traditionally held to be sacred, or nearly so, by most of us. All things patriotic, including death in service to one's country, are

obviously viewed contemptuously and most likely as somewhat stupid, by a president who used senatorial influence to avoid the military challenge of his generation.

The matter of not exchanging Arlington grave sites for campaign contributions is one of the things presidents are expected to hold inviolate no matter how much money is involved. Unfortunately, that is not the kind of administration we have as the case of the late Democratic party moneyman Larry Lawrence demonstrates. Lawrence, who, despite his claims and the verification of them by the White House, was proven not to have served aboard a ship torpedoed off the Port of Minsk in WWII. In addition, Lawrence never served in the Merchant Marine nor any other U.S. force, but he was, nonetheless, "temporarily" buried in Arlington National Cemetery in section C-7 which is normally reserved for Medal of Honor recipients and chairmen of the joint chiefs of staff.

What Lawrence did do in the service of his country was donate \$10 million to the Democratic party, which bought his seat as ambassador to Switzerland, and \$200,000 to the Clinton-Gore campaign, which in Clinton's eyes qualified him for an honored final resting place among noble men.

Ronald Reagan knew the difference between right and wrong, between good and evil. It was black and white with him. Clinton and his people see everything as gray in the dark of the night. They don't make many other distinctions and apparently don't view

either morality or ethics as worthy of their ambitions.

This difference is not superficial. The point is that the same situation ethics with regard to patriotic traditions may also impede this president's judgment in questions of national security. Doesn't it seem a bit troubling that the man Americans trust to

protect the nation from enemies foreign and domestic cannot be trusted to be wise or honest in other enterprises of national importance.

The same president who took money from Lawrence also took campaign contributions arranged by John Huang and, although all of that has been pronounced as legal activity by Clinton's attorney general, there is a certain dark irony which persists. Huang, who was made an Assistant Secretary of Commerce by the late Ron Brown, was given 37 top secret briefings by the CIA and afterwards passed information along to the Lippo Group, a Chinese-connected trading organization, as well as directly to the Chinese embassy. The irony is that Huang, who received his top-secret clearance at the personal request of the president himself, may well have provided intelligence that may play a part in future events which could put some patriotic American soldiers into the ground somewhere in the vicinity of where Larry Lawrence was buried. 🛪

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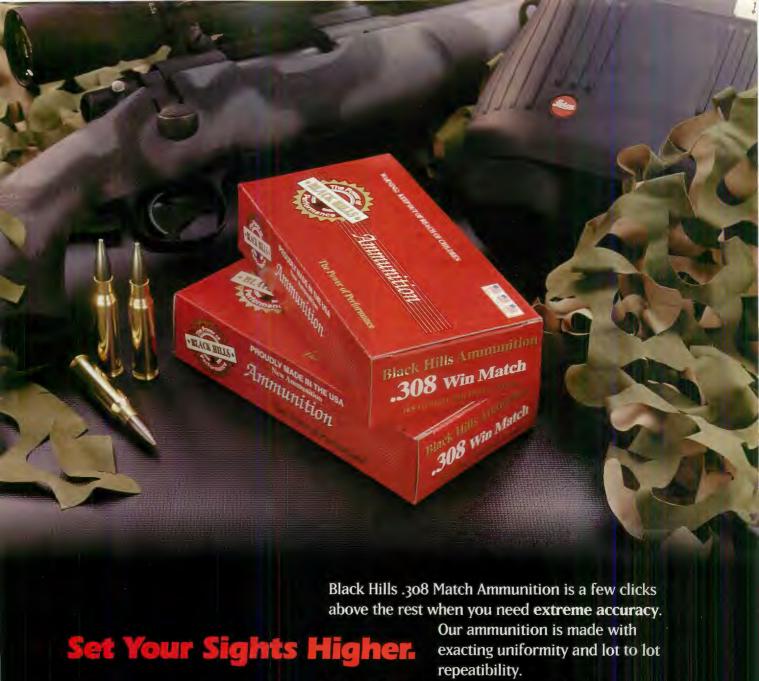
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E BUMBINE OARD

ONE DOWN...

According to U.S. Immigration officials, former Salvadoran guerrilla commander Pedro Antonio Andrade, who was resettled in the United States despite evidence that he helped plan an attack in which four U.S. Marines and two American businessmen were killed (see "I Pledge Insurgence," May '96), has been deported to El Salvador.

The former terrorist was rousted from his New Jersey jail cell in early November, and flown aboard a special Justice Department jet to San Salvador. He was arrested in September 1996, in West New York, NJ, and held for more than a year in the Passaic County Jail in Paterson, until he finally dropped appeals of government deportation orders.

After turning coat on his fellow communist rebels, Andrade became one of the most valuable informers against his fellow comrades, disclosing a huge cache of weapons and internal secrets of the insurgents. The CIA paid more than \$40,000 for his upkeep in Salvador, and for his move to the United States in 1990.

Andrade's American lawyers noted that "the United States was very aware of how much his life was in jeopardy in El Salvador ... But they just dumped him at the airport." Fearing retribution from both the former comrades he betrayed and the right-wing elements against which he originally fought, Andrade said he planned to seek political asylum in Europe.



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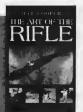
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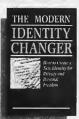
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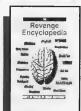
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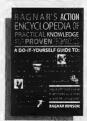
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The U.S. Government, which considers Sudan to be a terrorist-supporting state because of its involvement in the World Trade Center bombing and the attempted assassination of Egypt's President Hosni Mubarak, has proposed additional economic sanctions, including nixing loans, transactions and business deals between Sudan and U.S. companies.

Following a visit to Washington by Sudanese opposition leader Sadiq al-Mahdi, deposed in the 1989 Islamist coup that emplaced the current despotic regime of Omar Hassan al-Bashir, congress is currently working on measures to increase economic and diplomatic pressure on Sudan. One possible intent of such pressure may be aiding al-Mahdi, who cited Laurent Kabila's ouster of Mobutu Sese-Seko in Zaire as a precedent for similar action in Sudan.

Mobutu's fall may also hold additional implications for Sudan and special significance for Sudanese guerrillas: President Yoweri Museveni of Uganda has formed a new alliance with Col. John Garang, chairman of the Sudanese People's Liberation Army. Garang, who also commands the armed forces of the National Democratic Alliance (an umbrella organization of Sudanese insurgent groups) controls the Sudanese border regions along the Ugandan and Congolese frontiers. Garang may find new support from Kabila, and since Khartoum currently supports the Lord's Resistance Army in Northern Uganda, he may receive aid from Museveni as well.

- Rob Krott

VITA'S SAFETY EDICT BOMBS WITH ATF EXPERTS

The Bureau of Alcohol, Tobacco and Firearms has long been recognized for its superior expertise in arson- and explosives-investigations. But eight of BATF's top bomb experts have been pulled off the teaching circuit until May 1998, due to a fit of pique by Andrew L. Vita, the BATF's associate director for law enforcement.

Last spring, Vita's office sent out a memo to bomb techs that outlined a new safety standard being mandated by headquarters. Henceforth, said the proclamation, BATF bomb techs responding to a suspected explosive device, must stand off for at least 90 minutes before trying to inspect or disarm it.

"Vita was trying to set a new safety standard, but it was a dumb one," one agent groused. "The bomb guys already have an assignment that could get them killed — and Vita's new safety rule would make them look like fools in the bargain. You know [that] while they're sitting back, other agencies will try to deal with the device. Waiting is an unaffordable luxury."

It's another example, a second agent said, of "the suits in headquarters who've

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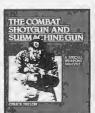
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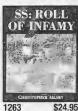








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During 1998, Military Parachuting Tours International (MPTI) will be jumping in Holland (May), Estonia-Latvia (August), Peru (fall), South Africa/Malawi (June). MPTI-Canada is coordinating a jump in Cuba for April. Here, happy jumpers pose after a jump in Holland; MPTI director and SOF Senior Foreign Correspondent Rob Krott is second from left, kneeling. For more info on MPTI programs, write Box 1573, Olean, NY 14760.

never had to kick down a door or disarm a bomb, trying to tell the guys on the street on how to do their jobs. The only bombs they deal with at headquarters are public relations bombs. If bad press were gunpowder, the headquarters weenies would've been dead a long time ago."

Eight of the BATF's top bomb technicians wrote a joint letter to Vita outlining why his new safety standard was a bad idea, and urged that it be rescinded. Irked that they would presume to question the wisdom of his high and mighty office, Vita issued a supposedly secret punitive memo, taking the eight upstarts off the teaching circuit for a year, thereby denying other agents of the benefit of instruction by BATF's best bomb techs.

Questioned about the wisdom of this decision, Vita threw caution to the wind: In a paroxysmal headquarters snit that could have wrin-

kled his suit or broken one of his well-manicured nails, Vita pounded his fist on the desk, said he didn't want to hear any more discussion on the subject and "I better not read about this in Soldier Of Fortune magazine."

— James L. Pate

WHITE STAR

To: Niawen From: LTC Brown

We are continuing to research the subject you address in your correspondence dated 25 November. We want to initiate contact and would appreciate more recent material than that forwarded as of last mail drop.

AUDIE MURPHY STAMP

There is a petition currently underway on the internet to honor America's most decorated World War II combat soldier, and MOH recipient, with a commemorative stamp. If interested in joining this effort, visit the Audie Murphy website at http://www.sagelink.Net/~rrodgers.

LOVE A DUCK

Federal charges, with a maximum penalty of \$5,000 fine or six months in jail, have been filed against Phoenix, Ariz., resident Jeffrey Kuan who was observed pelting a duck in a central Phoenix canal with rocks until it finally succumbed. An initial animal-cruelty charge was dropped because it did not fit the incident, so the feds stepped in with a charge of unlawfully taking a migratory game bird out of season.

SECOND SECOND AMENDMENT

"A well-regulated population being necessary to the security of a police state, the right of the Government to keep and destroy arms shall not be infringed." \Re

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World-Class Handgun Champion And SWAT Trainer Reveals <u>Little-Known</u> <u>Shooting Secrets</u> That Will <u>Save Your Life</u> If You Ever Use Your Gun In Self-Defense!

If you own or carry a handgun for self-defense, this is probably going to be the most <u>important</u> letter you've ever read!

By Ben Cooley, SWAT, Hostage Rescue, and Anti-Terrorist Team Trainer; World Champion Competition Shooter

Dear Friend,

It's true! If there's even the <u>slightest</u> possibility that you'll have to use your gun some day for self-defense, then this is going to be the most important letter you've ever read. <u>I'm not kidding</u>.

So please do yourself a favor: Go some place quiet, close the door, and tell everyone <u>not to disturb you</u> for the next 5 or 10 minutes.

Done? Good. I'm only asking you to do this because I want you to <u>carefully absorb and consider</u> what I'm about to share with you. It <u>really could</u> save your life someday.

So let me begin. First of all...

I Have Some <u>Good</u> News And Some <u>Bad</u> News

The good news is, you're very smart if you own AND CARRY a handgun for self-defense—because today, the gun is the "martial arts" of the 21st Century. All the criminals and gang-bangers are carrying. If you're not...

You're At A <u>Serious</u> Disadvantage!

But *that's* not the bad news. No. The <u>bad</u> news is, even if you carry, chances are you <u>don't</u> know how to use your gun <u>properly</u> in a *real* life-or-death confrontation!

I don't mean to offend you. I'm only saying this for your own good. But I know what I'm talking about. I've trained with SWAT teams, hostage rescue teams, and anti-terrorist teams for a living. I'm also a world champion handgun shooter at the Soldier of Fortune competition and other high-level competitive events. (More on that later.)

So please believe me when I tell you that there's <u>a lot more</u> to combat shooting than sight-alignment, target identification, stance, and trigger pull. A <u>lot</u> more!

In fact, <u>proper</u> gun use *in combat* doesn't have much to do with the "mechanical" aspects of shooting at all. <u>Not at all!</u> All your training at the range shooting paper targets will do you <u>no good</u> if you're missing the <u>key element</u> I'm going to explain in this letter, and which you will learn on my new video tape training course, "The Fighting Mindset".

You see, what's more important in combat

is what's going on in your head — and how you convey that in your words, your physical movements, your attitude toward your adversary, and your willingness to shoot him.

Hollywood Will Get You Killed!

Tragically, almost everyone alive today learns their so-called "fighting skills" from what they see on TV and in the movies. I say "tragically" because everything you see on TV and film is absolutely the opposite of what you should do in a real-life armed confrontation!

And yes, I know it's almost "heresy" to say it, but...

Even "Dirty Harry" Would Get His Head Blown Off If He Tried Those Stunts In Real Life!

How do I know? And who am I to be attacking the revered Inspector Callahan?

My name is Bennie Cooley. As I mentioned a moment ago, I'm a professional SWAT Team trainer. I have over 13 years of experience in Counter-Terrorism, Hostage Rescue, and SWAT training. I've seen things that would make your blood run cold.

Currently, I'm a member of an Elite Federal Tactics Team under the direct control of the Federal Government, (protecting "sensitive" installations I can't even reveal). I have over 14 years of intense hands-on experience in counter-terrorism and SWAT training—I've cross-trained with Specialized Military Units shrouded in secrecy, the FBI, and other "in deep" operations I'm not "security cleared" to even speak about.

And when I'm not working with elite soldiers, I travel around the country as one of the top competitive handgun shooters in America. For instance...

- I'm a <u>2-time</u> Soldier Of Fortune 3-Gun World Champion...
- I recently won the 1996 USPSA 3-Gun Limited National Championship...
- I'm the winner of 7 separate State and Regional Gun Championships...
- And from 1991-92, I was the Championship Team Leader at the IPSC National

Championship in SWAT, Georgia.

I'm telling you all this <u>not</u> to brag, but to show you that when it comes to shooting (and especially combat shooting), I know what I'm talking about, plain and simple...

And Now I Can Teach It To You!

The reason I'm writing to you today is because I've recently completed a life-long dream of mine: To take everything I know about combat shooting and <u>teach it</u> to the average, hard-working American guy who carries a gun for self-defense and the protection of his home and family.

And these days, let's face it...you have to carry. Crime is so out of control that you can't even take your children to the local park without being in fear of some gang-bangers coming in and shooting innocent people. It happened just recently in a small town in Central California. Two people dead, one little girl wounded because a 15-year-old gang member started squeezing off rounds at someone he didn't like!

In another incident I saw on the news, an elderly man was taking pictures of his grandchildren at a playground. Two thugs walked up to him, demanded he give them the camera, and proceeded to beat the hell out of him—hospitalizing him with severe head injuries!

I'm sure you see plenty of this on the news wherever you live. It's <u>everywhere</u> — not just in the big cities anymore.

It's Enough To Turn A Regular Guy Into A Raging Vigilante!

No, I'm <u>not</u> suggesting you do that. But I <u>am</u> saying that your <u>best</u> choice is to protect yourself. The police <u>can't</u> protect you anymore. Just ask them!

And these days, the <u>gun</u> is the martial arts of the 21st Century. Don't let anybody tell you that you're "over-reacting" if you carry a gun. It's the <u>smartest</u> thing you could ever do.

But to be <u>really</u> smart, you have to know how to *properly use* that gun in a real-life hostile confrontation. And as I said, unless you've already received special training from someone like me, chances are you're going to act the way you see "Hollywood cops" move around and shoot their guns on TV and film.

And if you do that...

You Might As Well Call The Mortuary And Make Your Funeral Arrangements <u>Now!!!</u>

I'm not kidding. Unless you've already been trained, chances are you don't know how to act and <u>react</u> in a hostile life-or-death confrontation with an armed aggressor.

The truth is, there are some very special skills you need to know. They don't come naturally. In fact, what comes "naturally" is what will get you killed. You actually have to train yourself to overcome your natural instincts, fears, hesitancy, desire to escape, etc.

In all honesty, there's nothing "magical" about these skills. They all make perfect sense. But unless you're <u>trained</u> by an expert, you'll probably never figure them out on your own.

That's why I'm so eager to share my new training videos with you. I've just completed a 3-tape, 4½-hour video "training course" where I explain everything you need to know to survive and fight successfully in virtually any hostile confrontation you find yourself in.

Taking the exact same skills I teach to SWAT teams, hostage rescue teams, and the anti-terrorist units of elite branches of our government, I give you a <u>no-holds-barred</u> "<u>crash course</u>" in the physical and mental aspects of combat shooting. I call it...

"The Fighting Mindset"

You see, what <u>really</u> makes the difference in a lethal struggle is your <u>mindset</u>. If you don't have the emotional structure to be able to fight in a lethal confrontation, <u>you're going to lose</u>. That's the honest truth.

No matter how big your gun is... no matter how many rounds it holds... no matter how much money you had to pay for it or how accurate it is, you need this specialized training.

And you can't get it anywhere else that I know of, because this is the <u>first</u> video of its kind where someone with my background comes right out and "tells it like it is" <u>on tape</u> so you can know what I and SWAT teams across America know about combat shooting.

What Will You Learn?

<u>Plenty.</u> More than you could ever imagine. More than I could even describe in this letter. But let me give you some of the more important highlights...

First, I start off with Equipment Selection. You'll be amazed that the vast majority of expensive, "sophisticated" guns on the market today are actually <u>bad for you</u> in combat. They'll cost you valuable reaction time!

And you'll discover what I regard as the single most effective weapon to use, bar none. It's used by the best combat shooters in the world, as well as by hostage rescue teams, Delta Force, SEAL Team Six, the LAPD and Denver SWAT teams...you name it. Anybody who knows what they're doing uses this type

of gun. So should you.

- I give you the most important rule to remember in a gunfight.
- Should you carry a revolver instead of a semi-auto? I give you the general rule on how to make this <u>crucial</u> decision.
- You'll learn why you should be able to function your weapon with only <u>one hand</u>.
 It shouldn't take two.
- I explain what a good holster should and should not have. Officers and soldiers have gotten killed because they had the wrong equipment. I give you 7"MUSTS" for any holster and magazine pouch you buy. This information alone is extremely valuable.
- There are no one-second "quick-draws" on the street. I show you what to do instead.
- "Intermediate Force" weapons such as batons: Do's and dont's to consider.
- If you shoot a motivated opponent in the heart, he can still survive for 10-15 seconds and fight you — even kill you! I thoroughly explain what to do about that!
- The best, most effective kind of <u>tactical</u> <u>flashlight</u> to use and why it's <u>so</u> important to have one.
- The <u>right</u> way to hold your flashlight and your gun at the same time. Other ways are simply not effective. They're too hard to do, and they cause you to waste too much time getting your sights aligned on the target. But the method I teach you lets you illuminate your target <u>and</u> keep full control of your gun at the same time. This one little technique alone could save your life in a night fight.
- I even show you the right kind of <u>ear</u> <u>protection</u> to use during practice <u>and</u> for real-life situations in your home. You might think earmuffs don't matter, but *these* are <u>especially</u> important to have when an intruder is in your home and you have to investigate the noises you hear.

As you'll see when you watch my video, I have a very important rule when it comes to equipment: Don't rely strictly on your equipment! The most important weapon you have — and indeed, the most dangerous weapon you have — is right between your ears. If you don't learn how to use that in a real fight, you can have every gadget in the world and you're still going to lose.

That's why, throughout the rest of the video training course, I meticulously explain everything you need to know to overcome any mistakes or misconceptions you're now carrying around in your head.

I also train you in the proven techniques of gun-retention and gun take-away methods.

For instance, if someone tries to take your gun away from you, I show you an <u>unbeatable</u> way to keep control of the gun. It surprises the hell out of the person attacking you. Many other methods currently taught to people are extremely dangerous and ineffective. But with this simple method, you will win <u>every time</u> you use it. You can even use it if someone attacks you with a knife.

I also show you how to take their gun away

— even if they're holding it in your back or if they have you kneeling on the ground, "gangland execution"-style!

Plus...

- Even though criminals look for <u>victims</u> instead of opponents, sometimes it's <u>smarter</u> to look like a victim! I show you how to do this and <u>fool</u> your adversary so you can take his gun away from him before he even knows what hit him!
- To help you become better at shooting, I show you how to master the details even the "small" stuff such as a proper grip. I show you a "natural" way to grip the gun that automatically increases your accuracy without any effort on your part!
- I teach you how to keep from accidentally
 putting the gun on "safe" when you're
 under pressure in a gunfight! (It happens
 more often than you think and it has
 cost a lot of people their lives!)
- The <u>tactical reload</u>: Proper techniques that allow you to safely and reliably change magazines under pressure without skipping a beat.
- Action vs. Reaction: It takes the human brain two-tenths of a second to process the information and react in response to someone else's action. I teach you how to use this "natural law" to your advantage in any hostile situation.
- Most criminals travel in pairs. Here's how to take this fact into account when attacking the first one.
- In any type of conflict, your mind will operate at "light speed" beyond your physical capability. I teach how to make sure this <u>doesn't</u> work against you in a real fight.
- How to go from fear to <u>controlled anger</u> in your response to a hostile threat.
- How to train your subconscious mind to act properly under the pressure of a surprise attack.
- How to get your enemy to immediately do things <u>for</u> you that he doesn't even know he's doing. You'll use <u>his</u> human nature against him!

This is all good stuff. But one of the most crucial things you'll learn from this video training course is...

The Vital Importance of the Reactionary Gap!

Here's what it means: The average person can travel 14 feet in one second, and yet it takes a second and a half for you to react to their initial action. I show you how to train with this lethal "law of nature" in mind.

For instance, you might think that the guy with the knife in his hand is far enough away from you that you'll get your gun out in time to shoot him while he's running toward you. *Think again!* On this tape, you'll witness a dramatic demonstration of the eye-opening reality of "the reactionary gap".

And since everybody's reactionary gap is different, I tell you how to know what <u>yours</u> is!

From here we move into...

The Blood-Chilling Realities Of Room-Clearing!

And yes, it is blood-chilling. The hardest thing we ever have to do in a hostage-rescue operation is walk up to that front door, ready to go into action. No one wears a cape in our business. We're all human. We all want to live to see our families, or see the next day. So what we do for a living — coming up against bad guys who want to kill us — requires that we damn well better know what we're doing!

Here Are Some Of The Key Things I Teach You

- NOISE: What to listen for <u>before</u> you enter a room — and what to do when you don't hear <u>anything</u>. (WARNING: In this case, silence can be <u>deadly!</u>)
- How to "pie" a room the <u>one</u> right way, and several wrong ways that would get you killed.
- What to do once you see the intruder in your home. How to engage him properly and still protect yourself against a "surprise" threat from his partner.
- The truth about "double-tapping": Should you or shouldn't you fire two shots at each person?

In one segment, I actually shoot the camera in order to demonstrate the proper technique and effectiveness of the room-clearing methods I teach you!

Now, some of these techniques are "obvious." But most are what we call "counter-intuitive." That means they're the <u>opposite</u> of what you *think* you should do.

Further along in the course, I devote a considerable amount of time to teaching you...

The All-Important Rules Of <u>Action Vs. Reaction!</u>

In this fascinating section, you'll get to see a studly, 6' 4", 240-lb. asskicker turn into a quivering tower of jello as I come into the room in a simulated attack that dramatically demonstrates how you should employ the very same methods I teach you on this lifesaving video.

You'll also see a 3-man test that demonstrates the proper use of my techniques: 3 "bad guys" are standing together on the street, the way gang-bangers do. One of them has a gun. How do you deal with them? It makes all the difference in the world — whether you live or die. Watch this segment over and over again and <u>ingrain</u> it into your subconscious, and practice it with friends.

You'll also receive a "crash course" on the <u>laws</u> regarding the use of deadly force by civilians, such as...

How To Acquire The <u>Survival</u> Mindset!

Basically, you're <u>in</u> a survival situation <u>right now</u>.

That's how bad crime has become in our

society today. You have to think about survival virtually every hour of every day, whether you like it or not. That means you have to prepare yourself for any possibility. Unfortunately, nobody is going to come up and tap you on the shoulder and say, "Hey, two weeks from now, there's going to be a guy down at the convenience store and he's going to pull a gun on you and try to shoot you." Or "He's going to break into your car and try to rape your wife."

If you don't start preparing for these things today—both mentally and physically—then you're losing already. Your attitude is too passive, and it will get you killed. So on my video, I teach you...

- How to obtain "the survival mindset" that will enable you to <u>act</u> and <u>react</u> properly when the shit hits the fan.
- Two <u>lethal</u> attitudes that destroy the survival mindset. How to keep yourself from falling victim to them.
- The <u>number one</u> thing you have to do to win <u>any</u> fight.
- How to react properly to pain and not let it defeat you.
- Once the "losing" mindset has set in during a bad situation, you cannot reverse it. Here's how to <u>prevent</u> it from taking hold in the first place.

I'll show you things you're doing with your gun and with your physical movements that directly sabotage your chances for survival during a hostile encounter. You're doing them and don't even know it, because it's human nature.

You <u>must</u> learn what these are, understand them, and then purposefully <u>avoid them</u> in training so you don't commit these fatal mistakes in real life.

That's what my video course is all about. I've put virtually everything I know into it to make you a highly-competent individual in the area of armed self-defense.

For instance, I also train you in...

The Highest-Level Skills Of Tactical Survival!

- How to be alert to your environment at all times without being paranoid. I explain the military's "color code" system which you can use in your everyday life for optimum security and self-reliance.
- The most important thing to pay attention to when observing a stranger and something doesn't "feel" right.
- How to tell if someone is packing a gun.
- The proper psychological and physical response to the threat of violence.
- Why you should ALWAYS "draw a line" for your adversary to cross.
- FACT: Criminals will normally attack you first. They have the initial surprise. But I show you 3 ways to surprise them and regain the tactical surprise.

Get this straight: Nobody's "super-human"
— not the criminals, not SWAT teams...no
one! We're all subject to human nature. Most
people unknowingly allow it to be used against
them. But once you watch these tapes, you will

understand where the "pitfalls" are — and how to use human nature (yours <u>and</u> your enemy's) to your advantage.

You Get To "Attend" One Of My Rare Training Courses - Free!

Finally, for the advanced <u>Room-Clearing</u> section of the course, you'll be taken inside one of my rare Training Courses for civilians.

People just like you paid thousands of dollars to attend the Training Course that you're going to see on this video. But you get to "be there" for a fraction of what it cost them.

You'll see the students going through exactly what I teach on the tapes. You'll learn from their mistakes. You'll see me teaching them, which is the next best thing to being there yourself and going through the course.

You'll see me going through the drills, showing the exact right way to do the room-clearing techniques I teach you, including...

- The best way to secure your child's room in your house.
- How to use cover and concealment in your house — and how to assess your house and know the difference. What you can rely on, and what you can't.
- The most fatal mistake people make (thanks to TV and movies) when entering a room with a gun.
- Why SWAT teams, hostage rescue teams, and anti-terrorist soldiers wear ski masks — and how to use this fact to your advantage.
- What cops are required by law to say to a suspect — but you ARENT! Once again, TV and movies teach you the wrong thing. If you do it in real life, call the mortuary.
- The right way to move when confronting someone if you've got a gun in your hand.
 Most people do it all wrong, and they'll get killed because of it.

As part of the Room-Clearing session, I also give you in-depth training on...

The Do's And Dont's Of Doorway Entries!

Let's say you come home late at night and you think someone's inside your home who's not supposed to be there. What do you do? I tell you the surprising answer on Tape 3.

- I show you how to properly open a door
 if you have to enter with your gun. Most
 people make several critical mistakes
 because of TV and movies. But I show
 you the way I train SWAT teams and
 police officers to enter the room to gain
 the maximum advantage over anyone
 who's inside, and get immediate control
 over the situation.
- What to do if someone grabs your gun.
 This simple technique will enable you to keep control of the gun, fire two shots at your attacker, and then finish him off!
- The pitfalls of entering a room slowly.
- The legal aspects of who you can and cannot shoot, when, where, and why.
 The bottom line is that you will be in control

of the entire situation, from beginning to end. And that's what it's all about.

Listen To What Experts Say About This Top-Level Training

How good is the training you'll get from these video tapes? Here are some comments from respected individuals whose lives depend on proper training...

"Ben Cooley's ideas and teachings are down to earth and they make sense. This stuff works in the real world. Since taking Ben's course, I have improved my handling of firearms on the range and on the job. I am a firearms instructor, and I try to impart Ben's techniques and philosophy to the officers I teach. I highly recommend The Fighting Mindset to civilian and professional alike."

Gary Clark • Police Officer and Investigator • California

"Twe seen almost everything in police tactical training, and not a lot of things impressed me—until Ben Cooley came along. I was very impressed and saw a lot of new techniques and ideas. Ben's ideas are groundbreaking, new, and unique, and he always gives the reasons behind them! By the second day of training, my tactical team was inspired and transformed, and returned to the job more confident and aware."

Jerry Lites • Police Officer and Leader of Special Response Team • Sebastopol, California

"Twe been a police officer for 32 years, and I have been through a lot of courses. None of these have compared with Ben Cooley's course on The Fighting Mindset. Learning these techniques could save your life in many life-threatening situations. It already has for me!"

— Steve Abbott • Police Sergeant and Rangemaster • Visalia, California

"I found that Ben Cooley's course dealt with reallife situations in a practical manner. His teaching deals with the brutal realities of confrontation scenarios and house searches. It has given our SWAT team valuable and proven techniques that work for real and save lives. I can't recommend this course enough!"

— Daryl Smith • Police Officer and SWAT Team Leader • Fayetteville, North Carolina

"Many instructors are knowledgeable and competent, but Ben Cooley truly knows how to communicate and inspire. Ben is one of the top shooters and teachers in the country, and he can talk to novices and professionals alike. What I've learned from Ben — especially the firearms retention drills — has stuck with me. The aggressive stance and shooting on the move are very state of the art."

— Jim Wall • IPSC Shooter • Parma, Idaho

"The biggest change Ben Cooley internalizes in people is that the <u>mind</u> is the best and foremost weapon. A lot of courses tell you that if you have certain tools, you'll win. Ben comes around from the other side and shows you that your <u>mindset</u> makes all the difference. You'll learn to be in charge of the situation from the beginning. Nobody comes close to teaching what Ben Cooley teaches!"

— Mike Voight • Professional Shooter and Teacher • Mesa, Arizona

With statements like those, I hope you will give my new video training course, <u>The Fighting Mindset</u>, an honest try.

It's 3 tapes, 6-hours+ long, and it's available normally for \$129.97 plus \$9.65 shipping and handling (total: 139.62). But for this special one-time introductory offer to *Soldier of Fortune* readers we're offering the complete set, all three videos, for only \$97. That's over \$30 OFF! (This offer will not be repeated).

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When I send you these tapes, I want you to watch them over and over until the things I teach you become second-nature to you.

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You'll call it the most valuable set of videos you've ever owned. Call now.

Sincere best regards,

Granis W Color L

Ben Cooley

P.S.Here's another testimony from one of my students on how effective this training is...

"In the second day of Ben's course, I got called out on a search warrant with the Special Response Team unit. I was the scout lead-man and the first one into the residence. When I went in, I encountered two men, one of whom held a bottle of crack cocaine. Because of what I learned from Ben Cooley, these guys were totally helpless. They were immediately on the floor, and they knew I was serious!"

J. Taylor • Police Officer and Trainer • Whiteville, North Carolina

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SUCK-WILLIEWARCH

Top Gun Salesman

Bill Clinton was named "gun salesman of the year" in 1994, when his push for the assault-weapons ban prompted an unprecedented glut in sales before the law took effect.

Here he goes again, helping out the gun industry.

Clinton quietly laid plans last fall to clamp down on assault weapons imports — an industry thriving since the ban on domestic sales. When word got out, gun dealers rushed the Bureau of Alcohol, Tobacco and Firearms for permits to import modified assault weapons, to meet a sudden demand in the market just before Christmas.

The ATF normally grants 600,000 such permits each year. In October, alone, after word of a potential White House crackdown, the ATF fulfilled 150,000 requests for import permits. All 150,000 permits were for weapons patterned on the Kalashnikov AK-47; about 100,000 were for Egyptian-made MISTRs, and 50,000 for Romanian-made WUM-1s.

Gun dealers find friends these days in the strangest places – including the White House.

Addicted To Love

Is a whiskey bottle at fault when someone drinks it too fast? Of course not.

Likewise, it may not be Clinton's fault he slept around while governing Arkansas. Like bourbon to an alcoholic, Clinton was the object of an addict. On CNBC's "Equal Time," Dolly Browning said she had a "sexual addiction" to Clinton during an affair that lasted throughout his term as governor. Browning calls Clinton "Billie" and has known him since she was age 11. The two ended their affair, Browning said, before the 1992 presidential campaign.

Browning has written a semi-autobiographical book called "Purposes of the Heart," which features a womanizing Bill Clinton-like figure. To date, Paula Jones and Jennifer Flowers haven't claimed an addiction to the president, but Jones is still suing for harassment.

In the suit, Flowers and Jones are expected to disagree about Clinton's penis. Jones says it's bent; Flowers denies that. (Clinton's past brings such dignity to the White House.)

Meanwhile, two Washington think tanks — the Free Congress Foundation and the National Center for Public Policy Research — are airing ads urging women to call a toll-free number "if you believe you have been a victim of sexual harassment by the president."

Coming soon: a 12-step group for women in recovery ... from too much Slick Willie.

More Car Trouble

The back seat of a car caused Clinton more than his share of political turmoil.

Now trouble emerges from the trunk of a tornado-damaged car abandoned 10 years ago in an auto repair shop near Little Rock. From the trunk, says jailed Whitewater figure Jim McDougal, comes a 1982 cashier's check made out to Clinton for \$27,600. (A









Clinton lawyer questions its authenticity.)

In a jailhouse interview, McDougal told Associated Press the check represents proceeds of a loan to Clinton from Madison Guaranty, which later collapsed. Clinton testified under oath in May 1996 that he never got a loan from Madison Guaranty. McDougal said he gave Clinton the loan from his thrift and that he and Clinton later concealed it by putting it under another person's name.

Minority Pandering

Clinton's not alone in thinking minorities need special programs to survive in America. One very comfortable minority agrees with him.

In a recent interview, former Today Show host Bryant Gumble said it's "hard to be defined as a conservative if you're a black man and care about black people. "Conservative," he explained, means "the status quo is good."

Stanford professor and columnist Thomas Sowell, also a black man, tried to set Gumble straight, explaining how liberals — such as the Clintons — need "the poor" to stay poor.

"The political left is more heavily dependent on the concept of 'the poor' than the poor are on the welfare state," he wrote, explaining how rent control, public housing, affirmative action and minimum wage laws have served only to create an entrenched and growing underclass.

"Wouldn't we all like to see everyone have 'decent, affordable housing,' or 'a living wage' or a 'healthy environment?' Of course!" Sowell writes. "The main difference is between those who think 'there oughta be a law' to create these things directly and those who bother to follow the actual consequences of such laws."

Drugs For Kids

A new Clinton proposal would allow the federal Food and Drug Administration to seek court orders requiring drug companies to test some new products on children. Clinton says such research would benefit pediatric care by helping doctors assess the safety of drugs and determine proper doses for children.

Don't inhale, kids, your best interest may be at stake here. Alan Homer, president of the Pharmaceutical Research and Manufacturers of America, says Clinton's proposal could harm children by requiring them to take chemical compounds even before they're found safe in less vulnerable adult guinea pigs.

Homer says adults used for drug testing give consent after examining all ramifications. Children, by law, would be forced into potentially dangerous situations at the discretion of their parents. That is, unless Clinton pushes for removal of parental consent on such things. This is, after all, the president who would eliminate parental consent for teenage girls seeking abortions.

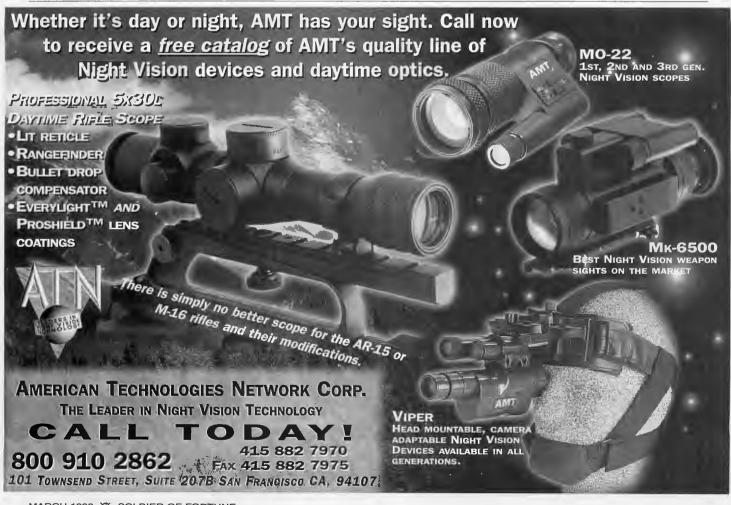
Slick Move For Vets

Clinton may be leading his country to immoral ruin, but every now and then even SOF must slap him on the back with praise.

As the Pentagon hangs ailing Gulf War veterans out to dry, Clinton is creating an oversight board to monitor Defense Department probes into Gulf War Syndrome, saying, "Our administration has made it a priority to care for and compensate Gulf War veterans who have fallen ill."

A House panel recently deemed Pentagon and Department of Veterans Affairs inquiries in to Gulf War Syndrome "irreparably flawed" and "plagued by arrogant incuriosity and a pervasive myopia." Additionally, \$13.2 million will be spent for research on effects of exposure to toxic agents, and a new benefits system will be established to insure treatment and compensation for "all illnesses linked to service in the gulf," even if the direct cause can't be identified.

"That's a far cry from the Pentagon's 'it's all in your head' reaction to syndrome symptoms," states a New York Daily News editorial. "It's a surprise the brass don't treat bullet wounds with Prozac."





Silent Knights

I want to call your attention to a technically sloppy photograph on page 18 of the January 1998 issue. The photo in question was used to

illustrate an article titled "Counting on A Long Shot."

The two people in the photo seem to be involved in long range marksmanship on the roof of a building. Obviously, they aren't worried about being spotted by anyone who can shoot back because: (1) they are showing lots of white skin; and (2) both the spotter and the shooter are offering very high profiles. Now we come to the obvious technical contradiction which leads us to conclude that to please the SOF writer two cops simply grabbed a gee-whiz appearing rifle to have their picture made atop the police building.

The long range rifle in the photo has a sound suppressor attached. The fact is that in the process of altering sound, suppressors do very bad things to make the ballistics of bullet flight erratic. No matter if the marksman

is using full-power loads or subsonic ammo, accuracy is seriously degraded by sound suppression equipment.

The subsonic loads most often used by police departments in suppressed rifles usually degrade .308 performance to the point that it is ballistically equivalent to a 38+P handgun load. What this means is suppressed sniper rifles are reasonably accurate and energy effective out to about 150 yards. Why would anyone be concerned about wind when shooting at 150 yards?

So the point is, please don't insult your readers' intelligence. It is one thing to write about long range wind doping in police marksmanship applications when 99.9 percent of the shots are limited to less than 90 yards. And quite another to suggest by way of a photograph and cutline that a sound suppressed rifle has anything at all to do with long range precision shooting.

Bill Williams Adobe Walls, Texas

Since the Post Office, Southwestern Bell and the Texas Secretary of State all advise there is no Adobe Walls except as the historic site of the famous long-range rife shot by Billy Dixon (MOH), now on a private ranch, we can only assume that Mr. Williams, if there is a Mr. Williams, chose to snipe from cover. The malaprop use of argot suggests "Mr. Williams" may have reference to but has never operated in the arena of which he implies so much expertise.

As it appeared his aim was off considerably, we solicited a response from what we consider a quorum on the subject: our own Technical Editor Peter G. Kokalis; John Plaster, author of definitive books and videos on the subject; and Jim Leatherwood, inventor of the ART sniper scope, former associate of the first company to sell quantities of suppressors to the Army, and for years, SOF's contributing editor for sniping/countersniping.

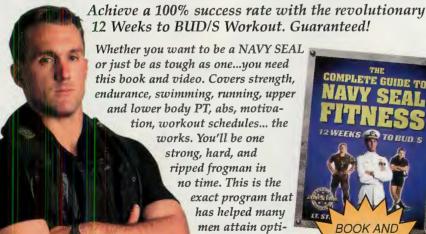
Kokalis replies:

I'm sorry to inform Bill Williams that his statement, "... suppressors do very bad things to make the ballistics of bullet flight erratic. No matter if the marksman is

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using full power loads or subsonic ammo, accuracy is seriously degraded by sound suppression equipment" is completely incorrect.

Our tests of the Thundertrap sound suppressor made by AWC Systems Technology on an AW CFI Limited Edition sniper rifle demonstrated that this sound suppressor serves to enhance accuracy, as groups fired with the suppressor in place were measurably smaller than those fired without the suppressor. The same results will be obtained by modern suppressors of different makes and designs.

Mr. Williams is in serious need of a reality check, as he is obviously firing from a bunker in LaLaLand.

Plaster replies:

Any letter with an Adobe Walls return address must be taken seriously, for this is where Medal of Honor recipient Billy Dixon, one of the finest riflemen of the 19th Century, made his spectacular 1,538-yard shot on 29 June 1875.

It's surprising that in the reader's opinion, long-range marksmanship is not a matter for police sharpshooters. Two of the bloodiest counter-sniper battles ever fought by police - against Texas Tower killer Charles Whitman and the New Orleans rooftop gunman Jimmy Essex — were far beyond 90 yards, and indeed, contributing to the problem was a "prepare-for-theaverage" mentality that put police at a disadvantage [case in point: The only rifle available at the Texas Tower was in the hands of deputized civilian Alan Crum; Austin Patrolman Ramiro Martinez took the sniper down with six rounds from his service revolver at close range - eds.]

Any rooftop-to-rooftop engagement in a major urban area would involve shots well beyond 90 yards and, in such a setting, knowledge of wind drift would prove crucial; these factors apply, equally, to counterhijack situations at major airports. The reader's comment "Why would anyone be concerned about wind when shooting at 150 yards," shows not just an unappreciation for these likely missions, but for the precision that is integral to each and every shot a police rifleman may be called upon to take.

As for the effects of a rifle suppressor, the reader is correct that a sub-sonic .308 round produces much less kinetic energy than a supersonic round, but a suppressor won't necessarily degrade accuracy. I've fired many suppressed rifles, such as AWC's, and, with quality ammunition, they're no less accurate than an unsuppressed rifle. Coincidentally, the author of this article in question, Jeff Hoffman, president of Black Hills Ammunition, has performed impressive, breakthrough research in developing a special .308 subsonic round which can be fired accurately through a rifling twist of 1:10 or 1:12, despite the subsonic load's slow velocity.

As for the offending photograph, I don't think it can be interpreted one way or the







Next Month in SOF ...

Sniping 2000 – John Plaster's intel report on precision shoooting in the next millennium
 SOF interviews the man who dropped the bomb, Gen.
 Paul Tibbets
 Follow the 8th Marines as they blast in to Kuwait
 Plus: Today's Attack Dogs
 Kimber's Ultimate Compact .45
 Middle East Update



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other unless we know why these police are on that rooftop. For instance, with VIP protection missions, their first priority is field-of-view to detect threats, so this could be their best possible position. It's just a photo, Bill — lighten up.

Leatherwood replies:

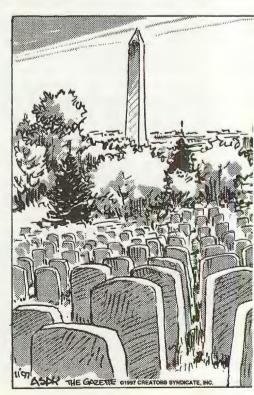
With all due respect to Mr. Williams and his famous address, he is mistaken on both counts.

Police snipers, even in a hot situation, usually enjoy relative immunity to return fire, particularly if they are at a distance from the target. They must be concerned with public safety, not their own. Concealment is nice, but good observation and control are even more important. As the old saw goes, "it depends on the terrain and the situation."

As to suppressor-equipped sniper rifles, the 9th Infantry Division in RVN clearly proved that the suppressors actually improved accuracy. Peter Senich's book The Long Range War explains and documents this in detail. An improperly fitted suppressor can be a problem, but one that is right works very well indeed to improve accuracy, possibly due to the dampening effect its mass has on barrel vibration, and beneficial changes in gas turbulence at the muzzle (and the lack of effect, in turn, on the base of the projectile).

BIG APPLE: SMALLER NUMBERS

I have been a reader/subscriber of your magazine for several years now and must say I consistently look forward to the next issue. I do, however, have one quick comment concerning Steve Salisbury's article "Armor on a Sho-



estring" (SOF Jan '98). In his second paragraph he states that a murderous frenzy resulted in over 3,500 lives being lost in 1996. He goes on to claim that this is double New York City's total.

This would imply that New York City had roughly 1,750 murders in 1996. Here at the New York City Police Department we have been working very hard to stem the crime rate and currently are among the nation's leaders in that endeavor. In 1966 we had 984 murders, nowhere near the 1,750 in Salisbury's article. As a matter of fact our year to date total (12/01/1997) is down to 704, with a yearend projection of approximately 770. This is the lowest in over 30 years.

Sgt. Cory Cuneo
Office of The Deputy Commissioner of
Public Information
Police Department, City of New York

Sarge, thanks for setting us straight.

EXTREMISTS?

I have enjoyed your magazine since 1982. I am a U.S. Marine, and I understand what Honor, Courage and Commitment are. I have had it with these liberals and college asses that call my Corps an "Extremist Organization." The USMC had the best program on line for 221 years and every parent was happy to send their boys to Parris Island and San Diego to become mean machines to protect our great nation. Would you rather we not exist? I pray the Corps will be a badass outfit in the next century. May God help us all if the Corps goes soft.

Semper Fi, Cpl. Jeff Holliday, USMC 冥





We predict that this stock will be a benchmark for sniper rifles in the future. We have features that the hand laid fiberglass/kevlar stock makers cannot incorporate into their stocks. What we have done is eliminate most of the expensive hand labor and passed the savings on to you. We are keeping the price down so that most rifle owners can afford a top notch sniper stock. Most shooters know what free floating the barrel and a bedding block does for a rifle, we have made this difficult job easy. The stock is molded in dark olive drab green color. The polymer stock can be painted with almost any automotive spray color. The rubber recoil pad is a little on the stiff side because it is much more durable at this durometer than a cushy pad, with a 3/4" compression, can allow a shooter to get a scope eye piece hit in the eyebrow. Cornes with mounting plate for Harris Bypod, (bypod not included). The stock comes in short or long action, the short action caliber rifles are: 223, 243, 308. Long action Caliber rifles are: 30.06, 300, 270, 375, etc. As seen in the video ADVANCED ULTIMATE SNIPER

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Attention Soldier Of Fortune, Inc. Fans!

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ENDURING QUARTERNASTERE

HORNADY'S LOCK-N-LOAD CLASSIC

While progressive loaders now predominate with those in my loop who shoot belt-fed fast guns, don't dismiss single-stage presses as totally archaic, as they still have a significant niche in the field of reloading. Pacific introduced its C-Press in 1928, but 0-style frames like the old (and no-longer manufactured) RCBS A2 and the new Hornady Lock-N-Load Classic are substantially stronger. The biggest annoyance associated with single-stage presses has always been changing dies, which most often had to be re-adjusted every time they were slowly threaded back into the press. So-called "turret" presses with rotating heads containing as many as four stations were developed to alleviate this problem. I have a 30-year-old Lyman press of this type, which I still use to load .44 Magnum. However, turret presses require a support post at the rear that must be loosened and then tightened again every time the head is rotated to bring another die over the shell holder.

Hornady's new Lock-N-Load quick-change bushing system completely eliminates these aggravations in a most unique manner. Based upon the strong, positive and simple locking concept of a bolt-action rifle, the Lock-N-Load system consists of a die bushing with six locking lugs that will accept any standard 7/8-14 die and a press bushing which remains threaded in the loading press itself. Just insert the die and die bushing into the press bushing and rotate it clockwise to lock them in place. Adjust the die to the desired position and secure it with the die's lock ring. Since the Lock-N-Load bushing remains with the die, after removal the die remains set exactly as adjusted and can be re-

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inserted instantly into the press at any time, usually without any further adjustments being required.

I recently reloaded several hundred .357 Magnum cases on a Hornady Lock-N-Load Classic single-stage press using Hornady's New Dimension pistol dies. The components selected were Hornady's .38 caliber 158grain jacketed hollow-point XTP (Extreme Terminal Performance) bullets (with pistol ammunition the heaviest bullet will generally provide the best wound ballistics performance), CCI 550 small pistol magnum primers and 14.7 grains of Hodgdon's H110. This combination will produce a muzzle velocity of 1,250 fps, which falls within the velocity range for which this Hornady XTP bullet was designed to provide its maximum performance.

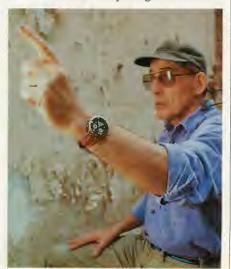
Hornady's pistol-sizing dies feature a golden titanium-coated ring that eliminates the need to lubricate cases. This die also contains the decapping assembly. The second die in this three-die set holds the precision ground and polished expander that flares the case mouth, preparing it to receive the bullet. The unique sliding, in-line seating system of the third die assures bench-rest alignment of every bullet and permits crimping without an extra die, if desired.

When loading anything less than 500 rounds, I find that a single-stage press will permit superior quality control, as the operator can concentrate on each stage of the reloading process. Hornady's reloading equipment matches the superb quality of their bullets and ammunition. For further information contact them directly (Hornady Manufacturing Company, Dept. SOF, P.O. Box 1848, Grand Island, Nebraska 68802-1848; phone: 800-338-3220; fax: 308-382-5761; E-mail: webmaster@hornady.com).

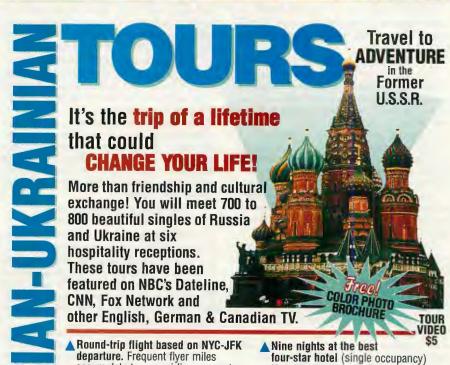
— Peter G. Kokalis

LEGIONNAIRE COMBATANT WATCH

Veteran SOF correspondent Paul Fanshaw was recently caught on film in







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Now, You Can Destroy Any Attacker Using Never-Before-Seen "Killing" Techniques

Creator of Official U.S. Navy SEAL Combat System Releases Brutal New Gun & Knife Sections Of His Instructor Qualification Fighting Series

an you disarm a man holding a knife to your throat? What if a car-jacker sticks a gun through your window — and your wife, girlfriend, or child is sitting beside you?

In an often brutal yet professionally direct approach, Jerry Peterson's new video series shows you how to destroy these attackers, while taking you to the <u>ultimate</u> level of fighting.

The culmination of a 2-year transformation from actual SCARS military archive techniques, his Instructor Qualification Series offers you the opportunity to learn what until now was taught to military Special Operations forces (SEALS, Rangers, Green Beréts, etc.).

It's been called "the most brutally effective fighting system ever seen."

Before explaining more about this system, here's how Jerry Peterson, the creator of this system, became the first — and only — civilian ever to standardize, license and teach a hand-to-weapon fighting system to the United States military.

In 1989, Naval Special Warfare Command (NSWC), the group which controls all SEAL activity, was looking for ways to standardize hand-to-weapon combat techniques. After an exhaustive review, they had rejected every single martial art form in the world.

They found each completely unworkable in combat-oriented fighting situations where SEALS were in full gear, carrying 100# packs, and often knee-deep in water.

Amazing Scientific System

Then a SEAL NSWC officer (with black belts in 3 martial arts) saw Jerry Peterson's scientific fighting system. What he stumbled on wasn't martial arts. In fact it was unlike anything he'd ever seen before.

The SEAL officer watched in disbelief as a class of inexperienced students threw real punches for virtually 1 full hour, never repeating the same sequences. In one session he witnessed more fighting than most martial arts students see in a year.

Later, two top brass at NSWC saw the officer demonstrating moves he'd learned. But intrigue turned to doubt when they learned the originator was an ex-Army enlisted man.

Still they met with Jerry, as much out of admiration for his Vietnam record as anything (he spent 15 months as lead point for Charlie Company, the 173rd Airborne — one of the most decorated units of the war). As Vietnam vets, the SEAL officers figured Jerry at least would understand their needs.

Easily Defeats Decorated SEAL

But they were totally unprepared for what happened. To prove his system, Jerry Peterson and a highly-decorated SEAL Officer (and at 240, 100 pounds heavier than Jerry) went toe-to-toe — but at half speed. To the Officer's amazement he was instantly disabled and dropped to his knees.

Only then did he realize — had he not been talked out of going full speed by others who knew the awesome power of Jerry Peterson's system, his false confidence in his martial arts training and in his sheer size advantage would have left him with an arm broken as easily as a match stick!

In 5 short minutes these SEAL officers — men who had seen everything in the way of brutal fight-

ing, and who had virtually unlimited budgets to develop the SEALS into the world's best — were blown away by Jerry Peterson's Autokinematic M fighting system.

Officially Required SEAL Training

Following a pilot program at Command headquarters all SEALS began receiving this training. Still, hardheaded, cocky, non-believing SEALS, many with extensive martial arts backgrounds, constantly tested Jerry:

☐ SEALS are the most proficient combat swimmers in the world. Yet 40-year-old Jerry (who wasn't a particularly good swimmer) "drowned" SEAL after SEAL in training. His scientific principles apply on any terrain.

☐ SEALS are trained to run 20 miles in soft sand. But Jerry (who really wasn't in great shape) had them gasping just 5 minutes into his first work-outs while he participated effortlessly. He used breathing techniques others had never seen (techniques he can teach you in minutes).

☐ In Europe Jerry challenged a deployed SEAL platoon to pin him against a wall. All thought it a joke. Yet he escaped — from the grasp of 14 of the most proficient fighting men in the world (then showed it was no trick — simply physics, and easily learned).

Today SEALS use all these scientific techniques and many more. Since 1989, Navy SEALS go through a minimum of 40 and up to 600 rigorous hours of Jerry Peterson's training prior to deployment (often in intense, 24-hour a day sessions).

Top Government Officials Amazed

His system was demonstrated to Navy Admirals, a 4-Star General, and Congressional leaders—as well as the Secretary of the Navy and the U.S. Secretary of Defense!

Jerry was even called in prior to Desert Storm to brief the military on using Neural Offensive Linguistics TM (a cornerstone of his system, it defines a mind set which eliminates all defensive thinking, allowing anyone, even you, to make instantaneously correct decisions in the midst of any hostile environment).

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In his HCS video course Jerry Peterson introduced you to his revolutionary system.

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You'll learn the same hand-to-weapon techniques, the same mental approaches, the same 'kill' sets Jerry developed for over 200 SEAL SCARS instructors. (These SCARS instructors now teach this system to all branches of the military Spec Op forces — Army, Navy and Air Force).

You'll know how to defeat, seriously disable and, when necessary, <u>kill</u> anyone threatening your life or the life of a loved one or friend!

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Everything in his system was proven in the most intense war lab of the past 30 years — Vietnam!

But this isn't a course to impress friends at your Karate studio. The Instructor Qualification Series is Jerry Peterson's complete professional fighting system.

And professional fighting has but one objective: to defeat an attacker incredibly fast. In 29 years Jerry's longest fight lasted but 5 seconds!



Official SEAL SCARS-CFC Creator Jerry Peterson

This system is only for those who need a powerful yet amazingly <u>simple</u> system (simple because it's based on quickly-mastered scientific principles **not** a difficult art form) to protect them in lifethreatening situations.

No Navy SEAL has <u>ever</u> lost in hand-to-hand combat when correctly applying Jerry's system! And they never will (nor will you) because ... his system is undefeatable!

This Totaliy Integrated System Enables You To Destroy Any Attacker — With Absolutely No Fear Or Hesitation!

Cheap imitators advertise fighter after fighter after fighter — a hodgepodge of unrelated, nonscientific moves. Now they even <u>lie</u>, hoping to con you into believing SEALS would lose to these guys. But they know. No one beats a Peterson-trained SEAL.

These 'wanna-bes' teach one move if an attacker swings a fist at you, another if he's got a knife.

But Jerry Peterson's scientific system teaches you why you MUST use the exact same techniques — with a weapon or without! What everyone else teaches is wrong. Just ask the SEALS!

The imitators claim they've trained Navy SEALS. But Jerry Peterson is the <u>sole creator</u> of the <u>official</u> hand-to-hand and hand-to-weapon combat fighting system used by the SEALS today.

He's the only civilian with a Naval Special Warfare course number (SCARS-CFC# K-431-0096) plus a new \$2.5 million military facility predicated solely on his SCARS training.

The Navy SEAL 'wanna-be' trainers? They've got nothing — no official status, no course number.

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Jerry Peterson's system is brutal. It has to be. Yet it's surprisingly easy to learn. It requires NO athletic ability, NO speed, NO conditioning.

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Jerry has created a Free special report revealing the amazing details about his scientific weapons fighting system — the system which has made the Navy SEALS an undefeatable fighting force.

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Midway Arms, Inc. has introduced the most extensive reloading data ever compiled on currently available .45 ACP components and powders, with 476 different combinations of loads for the .45 ACP round in their new LoadMAP manual.

Loads were developed in Midway's ballistic lab using 46 different .45 ACP bullets from 185 to 260 grain. The maximum average pressures according to SAAMI specs were developed for each bullet and powder combination. Color graphs of each load in Midway's LoadMAP manual are easy to read and follow. Interestingly, Midway engineers found there was up to an 11% difference in pressures between bullets of the same weight and manufacture, but of different design, using the same powder charge.

Midway's LoadMAP is spiral bound, to lay flat when opened. The .45 ACP loadMAP costs \$12.95 postpaid, and additional calibers

are expected soon from Midway.

To order, write Midway, Dept. SOF, 5875 W. Van Horn Tavern Rd., Columbia, MO 65203; phone: 800 243-3220; fax: 573-45-0863.

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R. Corbin Enterprises has introduced a new ballistic gelatin for forensic scientists and small-arms researchers, which was formulated to provide an easy-to-use material that will provide repeatable, consistent results through many re-uses.

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It is available in 10-, 30- and 100-pound lots from R. Corbin Enterprises, 4090 Colver Rd., Phoenix, OR 97535; phone: 541-535-4252; fax: 541-512-9433. 冥

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Was There

Text & Photo by Jim Grigsby

lived in Liberia through most of the 1980s and early 1990s. Many lessons can be learned from this conflict. To me, the most important lesson is that prior to the Liberian civil war, the vast majority of Liberians said that there wouldn't be any major trouble, certainly not a drawnout war. The people are by nature nonviolent and had never experienced a serious conflict within their borders. I believe that when people say "It can't happen here" it is guaranteed that it will happen, because few are looking for it.

The Liberian civil war began in reality in 1980. The coup, lead by Samuel K. Doe, a Staff Sergeant the Liberian army, was extremely bloody. All of former President Tolbert's Monrovia family that were found in the country were killed and their property confiscated. The members of Tolbert's cabinet were taken to the beach, tied to posts, and machine-gunned.

Prior to this coup, the first in Liberian history, there was real development taking place in Liberia. Logging, mining, fishing and light industries were blos-

soming under a true open-door policy for business.

Under the Doe government, prohibitive import duties were imposed and businesses began to be harassed by the military. President Doe ruled by decree and used his army to enforce his decisions.

None of this seemed to be too bad until about 1985 when the opposition political parties attempted to form a coalition party. At the first coalition meeting troops set up M60 machine guns and told the coalition party that it must disband or they would open fire. After this inci-

dent, I knew people that disappeared in the hands of the Special Security Service. These unfortunates were taken to the Presidential Mansion and never seen again. Newspapers were closed due to the uncomplimentary articles about President Doe, and his army arrested journalists.

I personally witnessed people being beaten to death and villages burned by Doe's army. Their only offense was crossing a relative of one of Doe's commanders.

In the last part of the 1980s, the Doe administration instituted sweeping restrictions on private-firearms' ownership. This measure would greatly affect the Liberian people later on. These were the main reasons for the Liberian Civil War.

The newly elected president of Liberia, Charles Taylor, was an economic advisor for the Doe presidency. At that time he was instructed by Doe to send foreign-aid money into private Swiss accounts. Taylor refused to do this and left the country. Taylor then returned to the U.S. where he had lived while attending Harvard Business School, where he earned a degree in Business Economics. Also, while living in the United States, he received military training while in the U.S. Army.

After Taylor's departure for the States, Doe had an arrest warrant issued for him under false charges of embezzlement. Taylor was then arrested and held for extradition to Liberia.

Although there is much debate as to the means and circumstances of his escape, suffice it to say, that before Taylor could be extradited, official U.S. documents list him as escaping from a federal holding facility.

LIBERIA



Taylor then made his way to Ivory Coast, which borders Liberia, formed an army and invaded an obscure military outpost on Christmas Eve, 1989, with a scant force of 30

men - and two single-shot

shotguns.

From this point, the war escalated as Taylor gained support from the country people and won virtually every battle against Doe and the Liberian army. The United Nations intervened via

A grisly reminder of what can happen when only dictators have weapons and the populace is stripped of its right to bear arms. These human bones in the free port of Monrovia are of those rounded up and killed because of tribal association or political beliefs.



ECOMOG, a regional peacekeeping force, thus prolonging hostilities for five more years. Had the U.N. not intervened, it is my belief that the war in Liberia would have ended by 1991. However, because of the U.N.'s interference, the conflict raged until 1996, after having fragmented into at least a half-dozen warring factions fighting each other. It is my opinion that the leaders of these factions were, with the exception of Taylor, political opportunists.

Monrovia turned into an enclave defended by ECOMOG troops but having no genuine base; the wealth of Liberia was in the interior, controlled by the warring parties.

Monrovia developed its own currency and inflation skyrocketed in 1992 and 1993. On the other hand, Taylor's side seemed to maintain something of a functioning economy.

In the 1997 elections, Charles Taylor was elected president by a popular vote of 83%. His closest opponent getting approximately 9%. These elections were judged free and fair by all international observers.

President Taylor's support by the people and his success, in my opinion, can be attributed to his philosophy of a truly freeenterprise system. He does not believe that government has, or should have, the authority to interfere in private business.

Most of the globe's news media refer to President Taylor as a "warlord." If he's a warlord, they should also refer to George Washington as a "warlord," as they both fought for the same cause - individual liberty. Unfortunately, there were atrocities committed in both the Liberian and American revolutions, as in all prior and future military conflicts. Would anyone disagree that the tar and feathering of King George's loyalists was not an atrocity? But blaming President Taylor for wretched battlefield excesses is a hollow charge that only the naïve and misinformed believe.

In 1993, after most of the atrocities had ended, the same people that said "It can't happen here" told me "If we'd only had .22caliber single-shot rifles, we could have stopped it.'

It will be interesting to see if Liberia is left alone from outside intervention, via the United Nations and the U.S. government. News articles that have originated from inside the U.S. are not at all supportive of President Taylor. I found it very interesting that the official candidate that was put at the forefront was Helen Johnson Serrleif. According to Canadian journalists, she was the U.N. candidate. I guess the always-meddling and control-hungry United Nations is now in the business of sponsoring presidential candidates. The good people of Liberia were not fooled, as the polls showed. All reports coming out of Liberia by the people who live there and understand the situation say that President Taylor is making all the right moves to restore individual liberty and free enterprise to the Republic of Liberia, basically a copy of our own Republic, The United States of America.

I pray that he will succeed. 叉



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WORLD SITREP

UNITED STATES

Expect delays: Massive high tech defense worker shortage threatens cost overruns and project delays at major defense companies. Economic analysts report high commercial demand for programmers and scientists and low unemployment have left defense contractors scrambling to fill thousands of vacancies. . Joint Forces Command: National Defense Panel calls for new Joint Forces Command to replace Norfolk, Va.-based Atlantic Command. • New carrier: White House and DOD oppose early funding of proposed \$5.2 billion aircraft carrier. Newport News Shipbuilding officials say incremental funding, starting in 1998, would save \$600 million using open production lines. . No to MEADS: Pentagon lacks funding to continue cooperation in Medium Extended Air Defense System (MEADS), popular NATO program shared with Germany and Italy. • Meteor shower: Experts warn major meteor storm in Dec. 1998, threatens destruction of military, civilian satellites.

Government will have new SS-27 Topal-M intercontinental ballistic missile by mid-1998. • Suitcase bombs: Alexei Yablokov, former safety adviser to Yeltsin, says military's denial of missing suitcase atom bombs is technicality. Yablokov says some of 700 suitcase-sized nuclear bombs missing from Russian arsenal. Military denies such bombs exist. Yablokov military denial reflects classification of suitcase bombs as "mines," not bombs. • Big promo: Yeltsin promotes Defense Minister IGOR Sergeyev to nation's highest military rank. Moscow analysts say move avoids possible crisis in leadership of Russia's embattled military. • Arms for debt: Slovakian and Russian defense officials discuss arms-for-debt deals to pay down Russia's \$1.6 billion debt to Slovakia. Slovak minister of defense wants MiG and Suseries fighters. • Missile explodes: Malfunctioning booster suspected cause of explosion that destroys new Russian submarine-launched ballistic missile during trial launch. • Internal strife: Crumbling Russian military poses internal threat to political, economic stability, concludes study from U.S. Congressional Research Service.

RUSSIA

AUSTRIA

Humanitarian initiative: Austrian officials urge all southeast European countries to provide permanent military support for humanitarian crises, offering to organize partnership. Offer comes during meeting of Euro-Atlantic Partnership Council.

FINLAND

Gaining strength: Coalition government to establish rapid deployment force with \$1.43 billion approved by parliament — ½ of annual defense budget — to be spread over seven years. Finnish Defense Minister Anneli Taina said she wants "more effective, more mobile troops with increased firepower." Force will comprise 6,000 soldiers by 2004.

SOUTH AFRICA

Truth Commission: Winnie Madikizela-Mandela faces new series of accusations before Truth Commission, regarding six other murders, an array of beatings and kidnappings. Supporters claim charges are political vendetta to keep Mandela from becoming ANC Vice President.

IRAN

The bomb: Iran within months of building first nuclear weapon, reports Jane's Intelligence Review; western nations unable to block transfer of highlyenriched uranium to Iran, Iran denies media reports it bought nuclear equipment from Austria to complete Bushehr nuclear reactor. Evidence mounts that Iran receives nuclear help from South Africa. Israeli Prime Minister Netanyahu complains Russian ballistic missile technology still reaching Iran. . New tanks: Army unveils two full tracked self-propelled howitzers (SPHs) -122mm Thunder-1 and 155mm Thunder-2.

CANADA

What landmine treaty? Landmine treaty signed by 125 countries at Ottawa convention. Major producers and users — China, Iran, Israel, Pakistan, Republic of Korea, Russia and United States — fail to sign. Treaty will: ban use, stockpling, production, transfer of antipersonnel mines; force destruction of mine stockpiles in four years, clear minefields within 10 years.

IRAO

Broken cease-fire: Barzani's KDP (Iraqi Kurds allied to the Turks) claim capture of strategic Hamilton Road, linking Iraqi Kurdistan to Iranian border. Talabani's PUK (Iraqi Kurds allied to Turkish PKK Kurds) had taken road in October offensive, which broke year-long U.S.-brokered cease-fire.

SIERRA LEONE

Shoot the looters: Junta announced arrest of two key leaders of failed coup, and 12 others involved. Junta suspends nine officials for corruption, continues to suppress newspapers critical of its actions. Armed robbers operate in Freetown streets; junta says looters to be shot.

SINGAPORE Unmanned vehicles: M

Unmanned vehicles: Minister of defense launches international competition for tactical reconnaissance unmanned aerial vehicle (UAV), while other Southeast Asia nations freeze most military purchases. Singapore also to buy 12 F-16 fighters this year.

SOUTH KOREA

Duck and cover: Defense officials in U.S. and Korea predict increased sabotage, espionage and other provocative attacks on Seoul by North Korea, due to poor South Korean economic conditions. James Lilly, U.S. ambassador to Seoul, says North Korea can be expected to launch diplomatic assaults and "even military action" to exploit South Korean vulnerabilities.

CHINA

U.S. and China pledge cooperation against Chinese organized crime. • Tibet and China: China says Dalai Lama offering to negotiate status of Tibet while working covertly to gain independence for region. China vows to tighten controls over Tibetan religious life. • Taiwan and China: Long-ruling Kuomingtang Party humiliated by pro-independence parties in local elections, raising tensions with China.

LEBANON

Bombs away: Israeli planes bomb PFLP-GC positions in Na'ameh Hills south of Beirut, marking sixth attack in 26 days. Israeli intelligence reports to Knesset that Nasrallah told followers Israelis must concede control of Galilee to a new Palestinian state, and withdraw from Lebanon. Analysts say move indicates Hezbollah would not stop fighting after Israeli withdrawal from Lebanon, but would continue efforts to drive Israelis south. Lebanese cabinet orders Army to take firmer control of eastern Lebanon after Sheikh Tofaili calls for hunger strike against taxes. Mine clearing: U.S. to send 16-man training team to Beirut by summer 1998, to accelerate clearing of 600 minefields left from country's 15-year civil war. Team will train 100 or more Lebanese soldiers, as part of U.S. Pentagon humanitarian program.

OMAN

U.S. go home: Senior Omani officials may force U.S. to reduce cache of prepositioned military equipment, wary of eroding U.S. support in region, as U.S. and Oman renegotiate 10-year access agreement. Oman was first Persian Gulf nation to allow U.S. formal prepositioning. • Air Force upgrade: Royal Air Force wants industry proposal for new radar, communications network.

NORTHERN IRELAND

IRA disarray: Irish Republican Army fractures when 12 hard-line leaders leave organization in dispute about maintaining cease-fire. Sinn Fein insists cease-fire in no danger of collapse: Mo Molam, Northern Ireland Secretary, withdraws 500-strong Third Battalion Parachute Regiment from Northern Ireland to Aldershot, UK, marking first troop reduction since IRA agreed to cease-fire in July 1997. About 16,500 troops remain, including 4,800 of the locally recruited Royal Irish Regiment.

AZERBAIJAN

Oil-boom anxiety: Companies from 12 nations move into Azerbaijan, Kazakhstan and Turkmenistan for oil field considered larger than Persian Gulf. Oil pipelines out of area would pass through areas in conflict, causing military strategist to view Caspian Sea as new world hot spot.

Rebels launch three attacks near Mankulam, losing 50 men. Jayasikuru (Certain Victory) operation begins third phase of six month offense in November as elements of the elite Special Forces unit seized in Pullyankulam. Rebels resist with mortar barrages. Rebel bomb in Kelantissa power plant blacks out portion of Colombo, marking second consecutive bombing on "full moon day," when Sri Lankan offices nearly empty.

SRI LANKA

World Sitrep is compiled in part from the biweekly newsletter For Your Eyes Only: An Open Intelligence Summary of Current Military Affairs. Published by Tiger Publications (P.O. Box 8759, Dept. SOF, Amarillo, Texas 79114-8759); subscriptions are \$70 per year (26 issues), \$74.38 in Texas. Sample issue available for \$3. Those interested in world intel are encouraged to subscribe.

-COMBAIL FIRMERALE

Text & Photos by Clint Smith

Happy Hallways

Hallways are by definition a corridor or passage in a building. Corridors are by definition a passageway into which compartments or rooms open or a restricted lane such as an air-traffic corridor. These hallways, corridors, or passageways restrict flows of movement and are generally found in connection with doors, corners, and stairs.

Tactically, hallways or "slots" are historically significant. One good example would be in World War II where "the Slot" was near Guadalcanal, in the Solomon Islands. This "hallway" led into an area that became grimly known as Iron Bottom Bay, because of the great number of naval vessels sunk there during the campaign. What made the Slot so dangerous? Hallways, corridors or slots, regardless of what they are called, produce a funnel effect that results in two fighting formats; one of defense and the other of offense. The advantages or disadvantages are based upon whose ox is being gored.

Speaking from a defensive posture, there are notable assets to engaging your opponent in doorways, at corners, and definitely



Using a shoulder-mounted weapon such as a rifle or shotgun requires backing away from the doorway when it is opened. The hallway restricts lateral movement to cover. Stay to one side to minimize exposure in the kill zone.

been more than a hundred years ago there is a great example of these concepts applied without the benefit of todays' modern technology. In October 1884, after a serious disagreement with a local bully, the self-appointed lawman of Frisco, New Mexico, one Elfego Baca, found himself in a dug-out shed surrounded by about 80 of the bully's well-armed friends. These hostile cowboys were intent on giving Mr. Baca additional bodily orifices by applied gunfire to the tune of about 4,000 rounds.

Not being one to give up easily, the fight went on to the point that the cowboys restricted Mr. Baca's corridors, or fields of fire ("halls," if you will), by stretching bedroll blankets across openings between buildings so he couldn't see to shoot at them. It is of interest that the cowboys attempted to "assault" Mr. Baca's position head on by removing an iron stove from inside a building and pushing it in front of them toward his position while using it as cover, sort of a yesteryear tactical shield. Tactical theory is time-

The length of your hallway or corridor, of course, dictates the potential exposure

time that you will have to engage the threat. Anything that can be added to slow the forward momentum of your opponent is helpful. Furniture, debris, gunfire or bright lights all serve to retard forward movement.

Once movement is slowed or stopped the only deciding criteria in the hallway is who can provide the best base of fire to stop and



To clear areas, work the angles by slicing visually and using the muzzle in support. What will you do if you make contact? Where was your last cleared position?

in hallways simply because their movement is restricted and their exposure is greatest while at the same time their available cover is negligible. It also makes sense tactically to try to get your oppenant to move into this restricted area or kill zone and keep him there as long as possible. The military application of concertina wire is a great example. The wire really doesn't stop the threat, it just funnels or moves them to an area where there is a really big machine gun.

Opponents can sometimes provide themselves portable cover by using projectile resistant barriers or shields. In some cases, target acquisition can be impaired by covering openings across hallways with a "screening" material that may not stop rounds but impairs your ability to see, and thereby your ability to hit. Although it has



When you stop off, keep the muzzle between yourself and the threat. Remember, don't lead with the muzzle around the corner or into a room or doorwary.

hold any forward movement. If your opponent can suppress you enough that they are able to maneuver ahead *toward you*, you are in trouble. As mentioned previously, those law-enforcement personal required to move forward may be able to use a ballistic shield. The quality of these shields is constantly improving and the adaptation of wheels and firing apertures make them structurally able to stop higher-powered rounds of ammunition.

Representatives of the private sector should avoid, to the best of their ability, hallways, and fighting in them. Citizens who find themselves in these hallways or funnels should try to move through them smoothly and quickly with the least amount of exposure time. When moving down the hall you have two choices: Number one is to stay close to the wall to minimize yourself as a target. Two is to move down the middle of the hall to reduce the potential of being hit by ricochets or flying debris. But whichever choice you make, move quickly and deliberately.

Approach the doors, corners and openings such as windows with caution. Visually slice the opening with your eyes using the muzzle of your weapon in support. Do not lead into the opening with your elbow, foot, brim of your hat or the muzzle! Work from the right side of the hall to clear the left comer then back up, cross over and work from the left side of the hall to clear the right corner visually. Look as far into the area you are clearing as possible. Use fixtures inside the room to help you clear it. Look at mirrors, windows or anything that would reflect or shine the movements or location of possible threats.

This brings us to a very strong point of interest, you should never have a tactical



When preparing to move down a hallway, look as far ahead as possible. Hallways can be long, narrow, wide or short — but they are all dangerous!



problem in your own home. Clear it now and practice often so you get it right. Set mirrors and furniture to your advantage to help you clear areas without entering. Proper placement of a mirror can help you look down a hallway before you stick your head in. There is the thought that your opponent could look back and see you, but I would rather that they see me in the mirror than shoot me in the head as I attempt to clear an area.

Before I start down a hallway I try to remember the last safe place that I cleared in case the hallway becomes untenable and I must retreat. There will be a hallway that can't be cleared by going straight ahead and you had better consider it. You will either

back up or be stuffed in a bag. Don't apply the logic that says, "Well, they may get me, but my buddies will get them." The bottom line is the same — you'll be in the bag.

Movement in a hallway that restricts movement and flow is very dangerous. There are many choices, as mentioned before. But whenever you're moving, your muzzle should be between you and the threat so you can protect yourself. If you can maneuver with someone in support of your movement to give you supporting fire, do so. Last, but not least, the wise and prudent person would plan a method of organized withdrawal to cope with the worst-case scenario. Happy hallways!



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Petrobucks Fuel Ongoing Angolan Angst

Text & Photos by

Rob Krott

largely inactive and lingers on the periphery as a threat to Angola's national security." That's what one learned analyst says about the separatist guerrillas in Cabinda Province.

On 28 July, at approximately 0200 hours, Francisco and Jose looked at each other nervously. Lying in the thick undergrowth, the buzz of mosquitoes insistent in their ears, they gripped their stockless, dirty, and poorly

maintained Kalashnikovs with sweaty palms. Cabindan separatist guerrillas on a night-time mission against government troops; we can only imagine what flashed through their minds on this, the last night of their lives.

The two Cabindan guerrillas were part of a military unit belonging to FLEC (Frente de Liberacion de Enclave de Cabinda — Front for the Liberation of the Enclave of Cabinda) which attacked an Angolan army armor unit's motor pool. The tankers, based near Subantando and Bungo Fuana, got a wake-up call courtesy of FLEC sappers running amok in their compound. Overrunning a portion of the perimeter the guerrillas engaged Angolan troops and their six Soviet-supplied tanks with AK-47s and maritime emergency flares (stolen from the nearby Cabinda Gulf Oil Company's Malongo oil terminal). Not smart. The Angolan tankers merely fired off all their main guns and hosed the perimeter with their 12.7mm machine guns, waxing, reportedly, 30 FLEC separatists.

Oil-rich and heavily forested, the 2,807 square mile Cabinda enclave (1986 pop. est. 114,000) is separated

from Angola proper by a 40-kilometer strip of the Democratic Republic of the Congo (former Zaire) and the Congo River and is bordered by the Republic of the Congo (Brazzaville) to the north. After 12 years of exploration, oil was discovered off the coast of Cabinda by Gulf Oil in 1966.

Production from the large off-shore reserves has been non-stop since 1968. Chevron's Cabinda Gulf Oil

Company (CABGOC) holds a 39.2% share while Sonangol, the Angolan national oil company, retains another 41%. Cabinda is the Angolan oil industry with the Cabinda concession accounting for most of Angola's output with estimat-

ed revenues of more than \$1.5 billion a year. The region, however, has not benefited from the oil wealth; Chevron spent just \$3 million locally on service contracts in 1994. Such economic disparity fuels resentment of the government and persistent fighting by Cabindan separatists. FLEC's aim is to free Cabinda from Angolan rule and use the petrodollars to develop the local economy and directly benefit (maybe) Cabinda's inhabitants.

Cabinda was the scene of heavy fighting during the war for independence (1961-75). The dense Mayombe forests provided sanctuaries for MPLA guerrillas in their war against the Portuguese colonialists. Today, the same forests harbor FLEC guerrillas. Present-day Cabindan separatists base their claim for independence on the 1885 Treaty of Simulambuco, which first linked the enclave to Angola while recognizing its special status. The treaty



Cabinda City. Poverty, disease, violence ... and billions in oil. (below) The Governor's Residence, Cabinda City.

was an attempt by Portugal to consolidate its African empire and protect it from further encroachment by the French, Belgians, and British. For the Cabindans it was an opportunity to escape the Belgian Congo's forced-labor levies.

The Portuguese didn't want to lose Cabinda in the 1960s and neither do the Angolans today. With the economy in shambles, one of the worlds' worst inflation rates, and an infrastructure destroyed by nearly three decades of war Angola desperately needs Cabinda's oil revenues. In the past few years Angola has become sub-Saharan Africa's largest arms purchaser. Increasing the national debt substantially, weapons procurement has reached record levels, even surpassing the huge influx of Soviet arms at the height of the war against UNITA in the 1980s. After UNITA renewed the civil war following the 1992 elections the government revoked the Bicesse Accords' Triple Zero arms embargo and went on an arms-buying spree to the tune of \$3.5 billion in 1993 and 1994. Angola's total daily oil production is more than 500,000 barrels of oil a day (current production in Cabinda is 430,000 barrels a day and expected to reach 600,000 a day by 2002). It is rumored that the next seven years' oil production is currently mortgaged.

Back To The Sixties

The early 1960s saw the formation of several separatist movements in Cabinda. In the forefront was the Mouvement pour la Liberation de l'Enclave de Cabinda (Movement for the Liberation of the Enclave of Cabinda - MLEC). Another group, Antonio Eduardo Sozinho's Alliance de Mayombe (Alliama) represented the Mayombe, the indigenous people of Cabinda's jungle interior. An MLEC faction led by Henrique N'Zita Tiago seceded in December 1961 and formed the Comite d'Acton d'Union Nationale de Cabinda (Action Committee for the National Union of Cabindans - CAUC). These three separatist groups united in 1963 as Frente para a Libertacao do Enclave de Cabinda (the Front for the Liberation of the Enclave of Cabinda - FLEC). The next year, when the MPLA-FAPLA began using Cabinda as a sanctuary, its troops encountered hostility from FLEC guerrillas from the coastal region around Cabinda city and from the Mayombe region. These FLEC guerrillas effectively controlled the Congo frontier region which the MPLA guerrillas were crossing on their infiltrations into Angola. In 1967, FLEC set up their government in exile in Tshela, Zaire, with Nzita's FLEC faction forming the Comité Revolutionnaire Cabindais in Pointe Noire, Congo.

Since 1963, FLEC waged an on-again, off-again independence struggle, first against the Portuguese and then against the MPLA regime until the movement almost died out in the mid-1980s. Zaire's withdrawal of support in the late 1970s, including a failed CIA-sponsored invasion (see sidebar) and the concentration of large numbers of Cuban and FAPLA troops in Cabinda caused a decline in FLEC's fortunes. As in many insurgencies, mounting internal dissension soon caused FLEC to break into five factions — three of which have remained marginally active. The frag-

mentation of such a small and mostly independent (there was intermittent covert support from Zaire over the years) guerrilla movement was especially disastrous. The Cabindan separatist movement would no longer have either the manpower or the resources to significantly challenge the Angolan government's sovereignty of Cabinda. Today, FLEC's two major divisions are FLEC-FAC (Forcas Armadas de Cabinda) and FLEC-Renovada (Renewal). Henrique N'Zita Tiago is the "president" of FLEC-FAC, and Jose Tiburcio headed FLEC-Renovada until a recent schism resulted in a change of leadership.

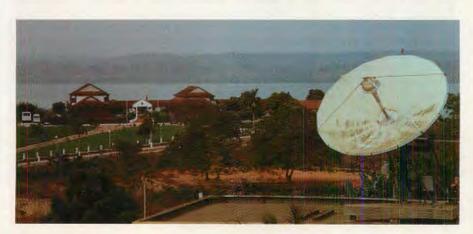
Negotiations resulted in further setbacks for the hardline advocates of Cabinden independence. Luanda granted an unofficial amnesty in 1983 and in 1985 the government signed a cease-fire agreement and began further negotiations. President Dos Santos recently initiated a limited autonomy plan and an economic aid package which increases the share of Angola's oil revenues spent on Cabinda from 1% to 10%; but a drop in the huge oil bucket. Cabindans are skeptical of Luanda's offers of autonomy.

Two Decades Of War

With the help of over 10,000 Cuban combat troops and massive Soviet arms shipments the MPLA defeated the rival FNLA and shortly thereafter (January 1976) the South Africans withdrew to Namibia leaving Jonas Savimbi's UNITA alone in the field. While UNITA's fortunes have ebbed and flowed with Savimbi's guerrillas controlling significant amounts of territory, including Angola's diamond fields, UNITA never had a significant power base in Cabinda. Although it was forced to fight the Zairean-backed FLEC while at the same time engaged in a decades-long struggle with UNITA, the MPLA retained control of the enclave.

In the years following independence FLEC remained active in northern Angola and in Cabinda, but in 1978 President Neto of Angola and President Mobutu Sese-Seko of Zaire signed an agreement to improve relations — mutually ending support of opposition groups from the neighboring state.

Despite peace on the Zairean border, war continued to rage in Angola proper. From



1978 to 1988, Angola was the object of military raids by South African troops in Namibia, ostensibly striking at the bases of guerrillas seeking Namibian independence while UNITA continued their guerrilla war against the MPLA's Marxist government. In 1988, Cuba and South Africa agreed to remove Cuban and South African troops from Angola: The South Africans left in 1988 and the Cubans completed their withdrawal in 1991.

The government and UNITA signed a cease-fire agreement in 1991 that called for unified armed forces, a market economy, and free elections in 1992. When President Jose Eduardo do Santos and the MPLA defeated Savimbi (aka O Mais Velho – "The Wise One") and UNITA in the 1992 election (regarded as generally fair), UNITA denounced the results as rigged and resumed fighting, taking control of two-thirds of Angola before a stalemate ensued.

Chaos In Cabinda

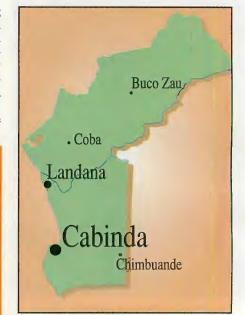
During the general elections FLEC called for a province- wide boycott of the government's voter registration. Their support was evident: Only 16,000 signed up to vote; most were police, military, MPLA political hacks, and government employees.

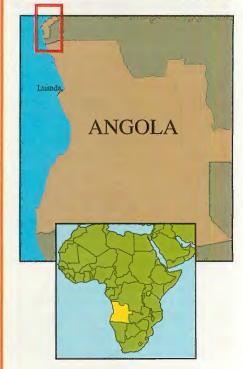


Rural living conditions? No, this is a residential area in Cabinda City. The reflected poverty is FLEC's number-1 recruitment tool.

After the elections a dramatic uprising occurred in Cabinda. Hundreds of FAPLA troops, many just teenagers clad in ragged uniforms and carrying Kalashnikovs, rampaged through the center of Cabinda city killing nine civilians and spraying the seaside residence of Governor Augusto da Silva Tomas with automatic-weapons fire.

He escaped his seaside residence on the





Cabindan Intrigue: FLEC, MOBUTU, SDECE and the CIA

Cabinda, coveted by Mobutu since his usurpation of power in 1965, became even more attractive to the Zairean dictator with the discovery of offshore oil. During the war for independence in Angola, Mobutu saw his chance to annex Cabinda.

The Portuguese government sat down with representatives of the MPLA, UNITA, and FAPLA in January 1975, and signed an agreement stating "Cabinda is an integral and indivisible part of Angola." Mobutu knew he had to act soon and, in October '75, approached the CIA. John Stockwell, former chief of the CIA's Angola Task Force, wrote in his In Search of Enemies: "We promptly flew in a one-thousand-man arms package for use in the invasion, and CIA officers of the Kinshasha station began to visit the FLEC training camp to coordinate. On November 2, a joint invasion force launched a three-column attack against the MPLA defenders, who were reinforced with Cuban advisors. They were accompanied by a half-dozen French mercenaries, not that they made any difference. The Cuban/MPLA force easily held Cabinda."

Stockwell believes the mercenaries were hired by the French intelligence service, the SDECE. France had its eye on Cabinda, as well, and the SDECE had long been involved with Cabindan separatists. FLEC's leader, Luis Ranque Franque, had supposedly spent his entire life in Zaire and had close ties to Gulf Oil. While Franque was in Zaire, there was also a FLEC "general staff" in Congo-Brazzaville.

In August 1975, Franque proclaimed Cabindan independence in preparation for Mobutu's CIA/SDECE-backed invasion. However, prior to this, FLEC had split. August Tchioufou, a close friend of President Bongo of Gabon, led FLEC-Congo. Tchioufow was also a former assistant director of ELF-Congo, the local subsidiary of the French multinational oil company (ELF which obviously had its own designs on Cabinda currently controls 10% of the oil production there). Tchioufou and FLEC-Congo used SDECE agents to recruit a number of French mercenaries, The mercs were to operate with FLEC guerrillas to sabotage Gulf's drilling operations. They quickly tied back to the Congo where Tchioufou had been ousted and replaced by Alfred Raoul, a former Congolese officer, and his half-brother Jean da Costa, a French army veteran of Indochina and Tunisia with close ties to local SDECE agents. The CIA soon funneled \$250,000 to the SDECE for its mercenary recruitment efforts.

The mercenaries took part in the failed November invasion. Soon after returning to France one participant told *Jeune Afrigue* magazine, "We sent the guys from FLEC out in front of us to probe the area. It was a massacre. We stayed behind, chugging down beers, and when things went bad we got out of there."

Gulf Oil had to halt operations and evacuate its employees.

hill just south of Cabinda hospital by climbing out a window, running down the hillside to Cabinda harbor and fleeing to Soyo by boat

During the next two days there was effectively no government as FAPLA soldiers, previously under attack by FLEC guerrillas, roamed the streets of Cabinda drunk on palm wine and cheap African scotch threatening their officers and demanding discharge papers. The situation reached a state of near-anarchy. With the near collapse of FAPLA in Cabinda FLEC began freely roaming the coastal road from Cabinda north to Pointe-Noire and ambushed a vehicle carrying Miguel Fernando Nzambi, a senior Cabindan police officer, murdered him and dumped his body in the Chiloango River.

Cabindan Oil For Cabindans

On Sunday, 2 January 1994, FLEC-FAC mortared the oil-production terminal at Malongo necessitating the hurried evacuation of Chevron oil workers. The installation suffered minimal damage as FLEC dropped in only a few rounds before its phantom mortarmen melted into the jungle. The mortar attack was justified by FLEC-FAC's Henrique N'Zita Tiago in a Radio France International broadcast two days later:

"The oil which is to be found in Cabinda belongs to Cabindans." Nearly two years later (October 1995) FLEC signed a cease-fire agreement with the Angolan government but the very next month the separatists attacked on-shore oil facilities.

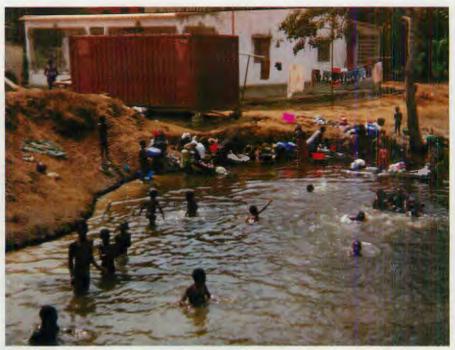
In early June 1996, FLEC-R violated their agreement with the government and began actively recruiting young men for their armed units and FLEC-FAC commandants authorized the press-ganging of teenagers to swell their insurgent ranks. Weeks later, FLEC guerrillas ambushed a patrol near Buco Zau killing four FAA soldiers, an action trumpeted by FLEC's Brazzaville office claiming that since 15 May 1996 the FAA had deployed 5,000 troops in Cabinda in response to their attacks.

The situation remained tense with separatist forces building up their armed guerrilla units and conducting harassing attacks on FAA troops and Angolan police until 11 April [1997], when the Angolan government and FLEC-Renovada announced a ceasefire agreement. Talks were held between the two antagonists in Windhoek, Namibia, under the auspices of President Sam Nujoma of Namibia. Despite an agreement between the antagonists to develop a "mechanism for a peace plan" a lasting peace was not in the offing.

New Offensives And Deserters

In the spring of 1997, there was also a large influx of foreigners (mostly Chinese, Filipinos, and Malaysians) from the Congo to the Wandakousoubi area, about

Continued on page 84



Cabindans still use this village water hole for bathing, washing, and drinking water (above). Land mines, circled below, while not as prevalent as in other parts of Angola, are still a lethal menace.



Who's Who Of Angolan Acronyms

- FAA Forcas Armadas Angolanas (Angolan Armed Forces) the new, post-election military of the Angolan government
- FAPLA Forcas Armadas para a Libertacao de Angola Angola's pre-election armed forces
- FLEC Frente de Liberacion de Enclave de Cabinda Front for the Liberation of the Enclave of Cabinda
- FNLA Frente Nacional de Libertacao de Angola National Front for the Liberation of Angola
- MONUA U.N. Observer Mission in Angola. Approximately 4,000 peacekeepers of UNAVEM III retained in Angola until October 1997, after the UNAVEM II mandate expired in June 1997.
 - MPLA Movimento Popular de Libertacao de Angola (Popular Movement for the Liberation of Angola) the governing party of Angola one of the three groups which fought for independence it subsequently defeated, with Soviet and Cuban support, the FNLA and UNITA.
- UNAVEM United Nations Angolan Verification Mission
 - UNITA Uniao Nacional para a Independencia Total de Angola (National Union for the Total Independence of Angola) FALA (Forcas Armadas de Libertacao de Angola) UNITA's army.

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SOF T&Es Vektor's CR21

Text & Photos by Peter G. Kokalis



considerable amount of controversy has always swirled about bullpup infantry rifles. Although the Steyr AUG bullpup has recently found favor in the daw-enforcement community as a tactical carbine for dynamic entry teams in lieu of the more traditional pistol-caliber submachine gun, this configuration has never been popular with the U.S. Armed Forces.

It is, in fact, a British invention. In August 1902, British engineer J.B. Thorneycroft presented a prototype bolt-action rifle to the British War Office for consideration by the Small Arms Committee. In trials it was not impressive and all official interest in the Thorneycroft design ceased by 1903.

During the early part of 1944, work started at Enfield Lock on the design of a new bullpup sniper rifle. Called the Sniper Rifle Experimental Model I (SREM I), the weapon featured a radical design. The bolt traveled in a metal housing inclined 12 degrees below the bore's axis. The bolt was operated by a pistol grip which carried an arm engaging a cammed slot on the right side of the bolt. Rearward movement of the pistol grip first rotated the bolt to unlock it and then retracted it. But military weapons technology was firmly

dedicated to self-loading rifles and the bullpup sniper rifle project was abandoned in 1945 at the war's end. Despite the slide into post-war obscurity, the early research had sparked some continuing interest.

Early efforts culminated in the controversial, ill-fated British EM-2 bullpup design, which was effectively torpedoed by the Americans in the 1952 light rifle trials held at Aberdeen Proving Ground. As a consequence, the British ended up by adopting an inch-equivalent of the FN FAL. However, eventually the British went back to the bullpup concept and launched the incredibly dreadful SA80 caliber 5.56x45mm NATO bullpup in 1985 at a cost of \$800 million.

During the early 1950s, when the

so-called light rifle concept was being developed by the NATO countries, Fabrique Nationale in Belgium produced a prototype carbine (serial no. 3) which was a bullpup design by Dieudonne Saive. But the project was subverted by the dictatorial Director General of FN, Rene Laloux. French weapons engineers also took a long look at bullpup technology and produced their own prototypes. One of these — the FAMAS F1 — became a general-issue weapon in the French army more than two decades ago.

Using the Johnson/Stoner rotary bolt, the Enfield EM-2 layout and a host of carefully considered innovations, the Austrian firm of Steyr Daimler Puch, AG, fielded a bullpup called the AUG (Army Universal Gewehr-rifle). Adopted by the Austrian army in 1977 — where it is called the StG 77 (SturmGewehr-assault rifle-1977) — it has become one of the most familiar bullpup weapons in the world.

Compact For Combat

The bullpup's salient feature is compactness. By definition, a bullpup's barrel group is moved well back into the stock and both action and magazine are placed behind the trigger assembly. Ejection of spent cartridge casings occurs close to the shooter's face and some critics claim bullpups are inappropriate for left-handers.

(opposite) New South African CR21 caliber 5.56x45mm NATO infantry rifle, which may eventually prove to be the best of the bullpups. To commence fieldstripping the CR21, the sling swivel pin must be removed. The ambidextrous selector lever is somewhat longer on this pre-production prototype than current production-series specimens. Although the grip area is somewhat reminiscent of the Steyr AUG, the CR21's overall appearance is both startling and innovative.

Other critics — particularly those with combat experience in confined areas — claim the bullpup design forces a soldier to expose too much of his body when firing around corners. But, bullpup advocates have their own reasoned response to all that.

Only 20% of the world's population is left-handed, they argue, and most of them can be trained to fire effectively from the opposite shoulder. Even southpaws who can't manage the switch can be equipped with bullpups modified to accommodate them. The Steyr AUG features a left-side ejection option and the French FAMAS F1 extractor can be moved to either the right or left sides, as can the cheek rest, to provide for ejection on either side.

In addition, those who favor bullpups say shooting around corners is not healthy, so soldiers armed with shoulder-mounted weapons should not be taught to do so. I have personally employed left-side barricade positions with the Steyr AUG that provide as much cover as you can expect firing from the right side. The bullpup debate will continue unabated well into the foreseeable future.

In the meantime, the South African firm, Vektor, formerly a division of LIW, (Dept. SOF, P.O. Box 5445, Pretoria 0001, South Africa; phone: 27-12-620-2103; fax: 27-12-620-2407) has just introduced a new caliber 5.56x45mm bullpup infantry rifle called

the CR21 (Compact Rifle, 21st Century). A company highly respected throughout the world, with a proven track record in defense products ranging from handguns to automatic cannons, Vektor's CR21 demands serious consideration.

CR21 optical sight is a reflex type using fiber optics at the objective end to gather light. For more rapid target acquisition it features only 1X magnification. An ambercolored tritium capsule inside the housing illuminates the triangular aiming point in the dark.

21st Century Bullpup

The CR21's unique stock configuration is the result of a complex design process between Vektor and Pentagraph, an internationally respected and well-known industrial design firm that was responsible for the exterior envelope of Vektor's racy-looking CP1 pistol (See "Slickest Compact Nine Ever?" September '94). These graphic, product and environmental

design consultants were commissioned to design a package that would propel Vektor's bullpup into the 21st century. They have, in my opinion, succeeded. The stock, a polymer injection molding, consists of two major components: the stock itself and a top cover. The top cover can be removed by a latch at the bottom of the butt-stock. This provides access to the working parts and also a storage compartment. A cleaning rod and other maintenance equipment are stored inside the stock housing along the top right side. A more elastic polymer (except for the scope housing which must remain rigid) than that used in the CP1 pistol's frame has been employed, because the rifle is heavier and must pass more severe drop testing. There is provision for the attachment of a bayonet.

There is also a polymer accessory attachment bracket at the rear which interfaces the rear end of the receiver body to the stock housing. A number of features have been incorporated into the design to allay the user's potential fear of a bullpup-type rifle "blowing up" in his face. The sight base is attached by a pin on each side to add rigidity to the front of the receiver. The entire selector system, including its axis pin, is made of polymer. In the highly unlikely case of a blowup when the system is in battery, the scope mount would force the direction of the blast downward.

Overall weight of the CR21, empty, is 8.4 pounds (3.8 kilograms). Overall length of the rifle is 29.9 inches (760 mm). The barrel length is 18.1 inches (460 mm). The barrel has been manufactured from cold-forged steel and features a hard-chrome-lined bore and chamber. The six-groove rifling is provided with a right-hand twist of one turn in 9 inches. This has become a popular rate of twist for SS109-type ball ammunition, as the 1:7-inch twist adopted by the United States is too fast and was dictated by requirement to stabilize L110-type tracer ammunition which features a long projec-



The magazine catch/release is directly in back of the magazine and similar to that of the R4. Like other Kalashnikov types, the magazine must be rocked forward for release from the magazine-well. A 20-round magazine is standard, but 35-, 30-, 25-, 15-, 10- and 5-round capacities are also available.

tile. A Vortex-type flash hider, with a spring for holding rifle grenades, has been attached to the end of the barrel. The most effective flash hider ever designed, there is no detectable flash signature. A molybdenum paint of the dry-film lubricant-type — extremely tough and both corrosion-resistant and high-temperature-resistant — has been baked over the exterior of the steel components.

The safety is in front of the trigger. Of the so-called cross-bolt-type, it must be pushed from right to left to fire the weapon. The ambidextrous selector lever is located at the rear of the buttstock on each side (and is now shorter than the one shown in *SOF*'s photos of early prototypes). International picture symbols are used to indicate semiautomatic or full-auto in production-series versions. They are raised for tactile recognition. The selector system is in the opposite sense as that of the Kalashnikov. The upper position will provide semiautomatic fire. The bottom position will produce full-auto fire.

Modern Magazines

The magazine catch/release is directly in back of the magazine and similar to that of the R4. Like other Kalashnikov types, the magazine must be rocked forward for release from the magazine-well.

Similar to those of the South African R4 rifle, CR21 detachable staggered-column, two-position-feed, box-type magazines contain only four components (a steel follower spring, nylon follower, floor-plate and body). The body is a one-piece injection molding. The follower ends are closed to inhibit the accumulation of debris. More durable than steel, and just as reliable, these nylon magazines can absorb tremendous shock without damage. Their strength and drop tests surpass steel and, of course, they're not susceptible to corrosion. Impervious to all commonly encountered cleaning solutions, Vektor's magazines have successfully passed accelerated ultraviolet tests (five years of exposure lying on a steel plate on Vektor's roof)

with only slight discoloration. Cold weather tests were conducted without failure of any kind. Tests indicated an endurance life of more than 20,000 rounds. A 20-round magazine will be standard with the CR21, however, 35-, 30-, 25-, 15-, 10- and 5-round capacities are also available.

The cocking handle is located on the left side and is of the non-reciprocating type. It is a polymer injection molding and does not fold down. It is, therefore, considerably more robust than the hinged Heckler & Koch type. The rifle's bolt carrier has a stud welded to its top which engages a rod to which the cocking handle is attached.

There is a molded socket that serves as a sling mounting point at the front of the rifle on top of the stock. At the rear, the sling swivel can be changed over from the right or left sides. This permits a number of different carrying options and allows the rifle to be fired from a slinged position.

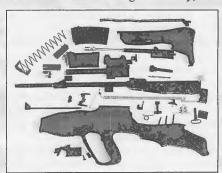
A gas relief hole in the top of the stock is located directly over three ports in the gas cylinder. There is one ventilating port on top of the buttstock and three on the bottom. A polymer heat shield inside the stock protects the forearm area. At the front of the stock, a glass-filled phenolic bushing, surrounding the barrel and touching it at only three points, also permits heat transference to the atmosphere. All of this is quite effective, as the CR21 has passed all cook-off tests performed on it, including firing 350 rounds as quickly as possible.

A considerable amount of design effort was directed toward the CR21's optical sight. For more rapid target acquisition it features only 1X magnification. This is a reflex-type sight using fiber optics at the objective end to gather light. The intensity

Method Of Operation

The CR21's method of operation remains identical to the Kalashnikov's. It fires from the closed-bolt position and is gas-operated without an adjustable regulator.

When the trigger is pulled, the hammer drives the firing pin forward to ignite the primer. After ignition of the primer, a portion of the propellant gases migrates into the 1.8mm-diameter gas port, tapped at a 24-degree angle to the gas block which is pinned to the barrel. The gas enters the cylinder (to which a small spring has been attached to secure its retention during reassembly) and drives the piston rearward.



CR21 bullpup, completely disassembled.

The piston is hard-chrome-plated for ease of maintenance. It is also notched to provide a reduced bearing surface and permit excess gas blow-by. The bolt carrier is permanently attached to the piston. After a short amount of free travel, during which time the gas pressure drops to a safe level, the cam slot engages the bolt's cam pin and the bolt is rotated and unlocked as the carrier moves rearward.

Primary extraction occurs as the bolt is rotated, and thus a massive Kalashnikov-type extractor claw is not required. Empty case ejection is typically violent, in the manner of all Kalashnikovs. The cases are

severely dented by the ejector and thrown to the right and downward. At this time, the recoil spring is compressed and its return energy drives the carrier forward to strip a round from the magazine and chamber it.

Two sears control the firing mechanism, the trigger sear and an auto-safety sear. In full-auto fire, the trigger sear is held back and only the first round of the burst is fired off this rear sear. Subsequently, the bolt carrier moves rearward and rolls the hammer over. The auto-safety sear continues to hold the hammer back until the bolt carrier is fully forward again, at which time it trips the auto-safety sear and the hammer rotates to fire another round. Thus, after the first round, the trigger sear is deactivated entirely from control on the hammer. Releasing the trigger will catch the hammer on the trigger sear once more. In semiautomatic fire, no pressure is placed upon the trigger sear, which is free to catch the hammer each time it is rolled back by the bolt carrier.

--- P.G.K.

of the aiming point — a solid triangle — is self-adjusting. A triangle presents a more precise aiming point for long range shooting than a round dot. The triangle fits into a 5-6 MOA circle. An amber-colored tritium capsule inside the housing illuminates the triangular aiming point in the dark. Amber is easier to see than red. The optical sight uses no batteries and thus has no switches — important advantages over red-dot-type sights.

The optical sight can be removed from the rifle by drifting out two roll pins. This presents the opportunity to install other sighting devices or to easily replace a damaged unit. Two pockets in the scope housing interface

with two pillars on the stock. This optical sight is compatible with monocular or binocular night vision devices. This is an important advantage for the modern soldier, as replacing the scope with night vision equipment requires the operator to scan the terrain with the weapon itself. Adjustment of elevation and windage zero is by means of two screws, one on the front and the other on the right side. These screws can be turned with the rim of a cartridge case. The scope base is milled from a solid block of aluminum and attached to the barrel and receiver. Thus when the barreled action is removed from the stock, the optical sight remains with these components.

While the ejection port is located on the right side of the CR21's

stock, the rifle can be fired from either the left or right side without changing any components. This is the consequence of a polymer deflector plate at the top of the ejection port which directs empty cases downward and away from the operator.

The long trigger bar required of bullpup designs runs along the right side of the stock's interior. It engages a hole in the rear trigger. The rear trigger itself has only a right-side hook — unlike most Kalashnikovs which have a hook on each side. This makes the trigger-pull weight a bit lighter and involves less machine work.

While it is free floating, the firing pin does not duplicate that of the R4. R4 firing pin assemblies include a synthetic bushing and steel flat washer retained by a pin through a small hole at the rear end of the striker. This was done to prevent so-called "ghost shots." Lighter than the R4's striker and made of stainless steel, the CR21's firing pin has an AK configuration, with no bushing. Its large diameter head precludes ignition of more sensitive primers during cocking.

To remove the main operating components from the stock housing, first remove the magazine and clear the weapon by retracting the bolt, then press the trigger to release the hammer. Push up on the sling swivel's axis-pin lock and remove the sling swivel pin. Then separate the barreled action and scope from the stock. Further disassembly duplicates that associated with all Kalashnikov-type rifles. The gas cylinder can be removed by merely pushing out its retaining pin. The gas cylinder can then be withdrawn from the rear.

Kalashnikov Upgrades

Although the grip area is somewhat reminiscent of the Steyr AUG, the CR21's overall appearance is both startling and innovative. South African R4 rifles and almost all Kalashnikov types can be con-



The stock, a polymer injection molding, consists of two major components: the stock itself and a top cover (not shown).

verted by Vektor to the CR21 configuration. The South African Defense Force is seriously considering an upgrade of all its R4 rifles to the CR21 format. With today's shrinking defense budgets this should prove to be an attractive alternative to countries equipped with aging R4s, Galils and Kalashnikovs.

My test firing of the CR21 demonstrated the reliability found with all Kalashnikov-type rifles. The accuracy potential is quite high — certainly far beyond the capabilities of other Kalashnikov-type rifles. It also scores high marks in both hit probability and target acquisition, when employed by a

experience and properly trained operator.

The recoil impulse is lower even than that associated with the R4, quite noticeably so in burst-fire sequences. This is undoubtedly a consequence of the in-line stock design and the wider and longer butt area which distributes the felt recoil over a larger area.

Bullpups such as the popular Steyr AUG can expect fierce competition from Vektor's CR21. In addition to more than matching any existing bullpup's performance capabilities, the CR21 provides the alluring prospect of the economical conversion of Kalashnikov rifles already in inventory and approaching replacement age.

Vektor CR21

SPECIFICATIONS

Caliber: 5.56x45mm NATO (and potentially 7.62x39mm and 5.45x39mm).

Operation: Locked-breech with rotary bolt; gas-operated; selective-fire capability; fires

from the closed-bolt position.

Feed: standard: 20-round detachable staggered-column, two-position-feed, box-type

magazine; optional capacities: 35-, 30-, 25-, 15-, 10- and 5-rounds.

Weight, empty: 8.4 pounds (3.8 kilograms).

Length, overall: 29.9 inches (760 mm).

Barrel: Cold-forged steel with six grooves and a right-hand twist of one turn in 9 inch-

es; hard-chrome-lined bore and chamber.

Barrel length: 18.1 inches (460 mm).

Sights: Reflex-type with fiber optics, 1X magnification, triangle aiming point with tri-

tium illumination; mounted to the barrel and action.

Finish: Molybdenum paint of the dry-film lubricant-type — extremely tough and both

corrosion-resistant and high-temperature-resistant — baked over the exterior

of steel components.

Manufacturer: Vektor, Dept. SOF, P.O. Box 5445, Pretoria 0001, South Africa; phone: 27-12-

620-2103; fax: 27-12-620-2407.

T&E summary: Reliable Kalashnikov-type. High-accuracy potential. Low-recoil impulse.

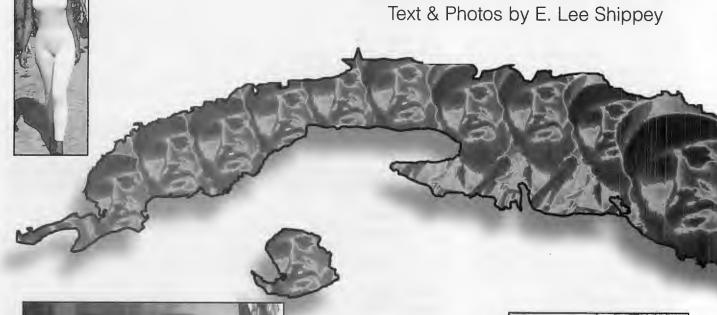
Excellent hit probability and rapid target acquisition. Extremely well-executed.

21st-century envelope. May eventually prove to be the best of the bullpups.



SOF IMPS CUBA









Fidel Castro was once known for his outspoken opposition to Cuba's tourism and decadence of the 1950s. Since the collapse of Soviet communism, however, Cuba has been forced to accept U.S. currency, tourism and flagrant prostitution as an economic necessity.







ergeant First Class Jerry Lee went out first. Glancing to my right to watch the jumpmaster hook up my static line to the improvised anchor point, I quickly stood

in the door and sounded off with "Listol" (Ready). The jumpmaster yelled back "Val" as he tapped me out.

Airborne! As my chute blossomed I looked past my G.I. jungle boots at the Cuban countryside. That's right, I'd just fulfilled a dream held by many Americans: I was parachuting into Cuba ...

I know some Americans who have slipped into Cuba. So I did my homework, then called an old friend and fellow airborne-qualified adventurer, Sergeant First Class Jerry Lee, a military police reservist. "The Gunner," as he's known, works in the auto industry and moonlights as a rock 'n

roll radio DJ. When I called him and asked, "Wanna go to Cuba with

capital's tobacconists and buy all the H. Upmann Coronas he could find. The recently enacted Helms-Burton Act was intended to expand the "government's ability to impose civil penalties against U.\$. citizens who violate the U.\$. embargo." The civil penalty for violating the embargo is a fine of no more than \$55,000 per count; criminal prosecution calls for penalties of up to 10 years in prison and up to \$250,000 in fines, or both. No U.S. citizen has (as yet) been prosecuted for unauthorized travel to Cuba.

Welcome Aboard, Comrade

Jerry had joked that we should just drive to Miami, pick up a raft on the beach, and paddle it back to Havana. The balseros (rafters) crossing the treacherous 90 miles between Havana and Key West have increased in the past few years. At the height of the "boat people crisis" in August 1994, 35,000 Cubans fled to the U.S. via the sea. For some it's the only recourse after attempting other means of emigration: Anyone desiring to leave Fidel's socialist paradise is branded a dissident. Not being much of a sailor, I opted for a tourist flight from Toronto.

The flight was packed. After landing, young Cuban women at the airport flashed me smiles and beckoned enticingly from the other side of the terminal's plate-glass windows. These girls weren't wasting any time or chances. Castro's Welcome Mat

Castro - previously outspoken regarding the excesses of tourism and the decadence of the 1950s, when Havana was known for its casinos and prostitutes - had changed his tune. The collapse of the Soviet Union, which once propped up the facade of international communism, forced Cuba to embrace tourism out of economic necessity. When disintegration of the socialist bloc created a core shortage of consumer goods and raw materials on the island, Cuba opened its economy and made drastic changes, including legalizing the possession of U.S. currency. Tourism was no longer decadent and evil: It was government approved.

Second only to sugar exports, tourism brings in \$700 million a year. A few thousand visitors per year trickled in during the 1970s. But since the recent development about 600,000 Canadians and Europeans visit Cuba every year. The Cuban Ministry of Tourism projects 1 million visitors per annum by the millennium.

Tourism is supposed to be the savior of Cuba's socialistic economy, but it's still a case of the haves and the have nots. Visitors to Cuba's revolutionary socialist utopia will encounter what I call tourism apartheid. While Communist Party members can sometimes gain admittance to certain tourist establishments with special admission tickets, most are officially and economically off-limits to Cubans.

The Cuban minimum wage is \$4 a month but a beer is \$2 or \$3 U.S. in tourist hotels. That's a few weeks of wages for many Cubans. The economic disparity is

reflected in an oft-repeated joke: A Cuban mother asks her son what he wants to be when he grows up. "A tourist, mama!" Cuba has

always

Despite all that our primary motivation was a desire to experience first-hand what was left of the communist dream in Fidel's worker's paradise. I wanted to see Havana before Cuba became Cancun East and there was McDonald's on el Malecon. We planned our foray into Cuba like characters from a Cold War spy novel; only we weren't Smiley's

me and make a

jump?" his answer

was "Can we go

see the Bay

Pigs?"

People. There were reasons for our caution. An American, Walter Van Der Veer, 54, was arrested in August 1996, and accused of smuggling in U.S. military gear, of printing and distributing anti-Castro leaflets, and trying to obtain weapons. At the time of our visit he was tried and convicted of planning an armed revolt in Cuba. The Cubans were asking for the death penalty. Careful not to pack anything military, we took only our boots for the jump.

Travel to Cuba for U.S. citizens has been banned since JFK signed the embargo order in 1963. It's said that before he signed it he sent an aide out to scour the They were looking to grab a sugar daddy right off the airplane before some other puta snagged him at the hotel bar. We were here: the last place on earth where Lenin busts are still popular office decorations.

We were in Varadero some 80-odd miles east of the capital. Known for its aquamarine water and clean beaches it was once the vacation spot for well-heeled Cubans. It is now a foreign resort, with most of the hotels and beaches off-limits to Cubans. Development has been ongoing since 1992. Our hotel, the Gran Hotel, a luxurious four-star resort, was finished in December 1996, and had been open less than a year.

depended on the largess of others, first the Spanish conquerors, later the American imperialists (and gangsters), then the Russians. Now it's the touristas. In response to my comment that new hotels were going up everywhere, a tour guide replied, "This is the new Cuba! The Cuba of the future!" I smiled cynically. Cuba once had a fairly decent middle-class standard of living and the best medical care in the Caribbean. But with an ill-maintained infrastructure and food-rationing, it's slipping back to poverty-ridden Third-World nation status. Many Cubans are unable to procure basic necessities such as soap and shampoo.

Jineteras Oozing Sex

Hotel security guards suggested I check out the nightlife by hitting the Varadero club scene — especially a disco called *La Bamba*. It would be a solo mission as Jerry, a married man, is habitually in the rack by 2100 hours.

La Bamba was an experience. Cuba just oozes sex in a way that only a tropical paradise settled by Latin-African peoples could. Everywhere I turned there were dusky-skinned, mini-skirted Cubanas winking and flashing beckoning smiles while giving me come-hither glances. There were so many pouty-lipped Gloria Estefan-lookalikes clad in spandex I was in sensory overload. Cuban author Jorge Luis Camacho, wrote in The Monkey's Tail, "The most beautiful gift Africa ever gave us are the curves of





invasion force on the beach during Bay of Pigs. Castro's "tank," (left) an SAU-100 self-propelled gun, was used as his mobile command post.

(above) This British-built Sea Fury was used by Castro's air force to attack a Cuban-exile

Cuban women." I'll sign up for that.

The working girls are known as jineteras de la calle literally, jockeys of the street, meaning someone trying to get a leg up in Cuban society. Many Cuban women prefer European men. They have money. Things have come full circle. When Castro swept into Havana on New Year's Eve 1958, he promised to rid Cuba of the gambling, prostitution, and other excesses which gave the country the reputation of being "The Brothel of the Americas," to drive out the Yanqui scourge and restore the people's dignity. Yes, Castro may have temporarily shut down America's brothel, but since the fall of the Berlin Wall there's been a resurgence in prostitution and the Europeans have replaced the Yankees.

I fended off two or three *jineteras* as I made my way to the bar. No sooner did I have a cold one in hand when a young *Cubano*, hair tied back and looking like a low-rent Antonio Banderas, sidled up and said, "You want to meet my sister? She's very beautiful; she is a dancer in a nightclub show." Before he could tell me she was not only the headliner at the Tropicana but also a certified virgin, I waved him off. Later on I saw her, a strikingly beautiful brunette wearing a very classy beige pantsuit. One

thing about the jineteras: Some would put many a runway model to shame. I saw several blondes, tall, long-legged and painted into backless slit-skirt evening gowns.

Ouch. Cuba must be the spandex capital of the western hemisphere — short-shorts, minis, mini-dresses and bodysuits. What did Cuban women wear before spandex?

I quickly discovered this was no place for a single man desiring to maintain a firm hold on his wallet or his virtue. "Why you no dance? You dance with Felicia?"

How could a gentleman say no? In the interest of gathering intelligence for *SOF* readers I struck up a few conversations. In this relatively upscale and tasteful tourist establishment the going rate for a girl was \$40 a night. Jineteras can make more than a doctor or teacher. Offers ranged from \$200 (wishful thinking, senorita) to \$12. One young Canadian lady, a frequent visitor to Cuba, told me her male friends were accosted outside their hotel one night by teenaged putas offering sex for \$5 in the bushes along the street.

I soon tired of being hit on and of the same old BS found in every Third-World country: the hustle. So I packed it in for the night and spent the next morning recovering while Jerry did a beach recon and sampled the local rum. I placed a phone call to my Cuban airborne contacts and planned our activities for the week.

Bay Of Pigs

Having read our history, including Jerry's copy of *The Bay of Pigs: the Leaders' Story of Brigade 2506* by Haynes Johnson, we wanted to see the landing site first hand. We joined a mini-van tour to *the Pargue Nacional de la Cienega de Zapata*. The Zapata Marshlands Park, a largely unspoiled wilderness, is home to 80% of Cuba's fauna. Playa Larga at the head of the *Bahia de Cochinos*, the Bay of Pigs, was the last stop on the tour after the Guama Tourist Center.

Slipping the driver and the tour guide \$10 each, we were happy to leave the other tourists behind. While they were swimming at Playa Larga we took a dip in Cold War history. It was a 20 minute drive to the Bahia de Cochinos, known to most Cubans as Playa Giron, after Gilbert Giron, a French pirate who landed there in the 17th century. Cubans refer to the invasion site as Giron. The government built a museum, the Museo de Giron, to commemorate the Cuban victory over the American imperialistas and their Cuban "mercenaries." The Cuban exiles of Brigada 2506 are identified in the museum as belonging to the "Organizacion de la Brigada de Asalto 2506 (mercenaria)." We bought a ticket and along with a group of Cuban schoolkids wearing the red scarves of the Communist Party's Young Pioneers toured the Playa Giron museum. As small arms aficionados who collect uniforms and militeria we were in heaven. Jerry was pleased to confirm from a display that the Cubans of Brigade 2506 wore 19509 USMC issue 13 star button "Duck Hunter" camouflage uniforms

while I ogled an authentic 2506 insignia (a Cuban flag superimposed on a white cross) with tab. Studying the photos of militia men being issued weapons still covered with packing grease Jerry and I determined that the Milicias Nacionales Revolucionarias were armed with a hodge-podge of Beretta M-1 Garands, Springfield 1903s, Krag 1896 Rifles (#31640 is on display at the museum), 7.62 Model 52 Czech rifles, Soviet PPSh-41 submachineguns, Model 23 Czech 9mm subguns, early FN FAL 7.62mm rifles, and even a Remington .45 auto pistol. Heavy weapons captured in the invasion and now on display included an M-30 4.2 mortar, a 75mm recoilless, and a Browning .30 caliber machine gun.

On the way back we stopped in Australia, a town named for its sugar mill's parent company. We jumped out of the minivan and started looking for Castro's old command post where a billboard announced "aqui esta comandancia de las FAR ('Fuerzas Armadas de Revolucion')." Finding the actual building used as Fidel's command post took a little wandering, though it was only a block from the sign. Everybody, except our tour guide, knew where it had been.

We walked through town without any problems though we did get a few stares and even some catcalls from a truckload of farm workers. There are no restrictions on movements for foreigners in Cuba except, of course, for those places designated "Prohibido! No Entrada" which were usually fenced military enclosures.

Doomed Parachute Drop

Having checked the block at Playa Giron, next on our agenda was putting our knees to the breeze over Cuba. On our third day in country we went out to the *Centro Internacional de Paracaidismo* (CIP). The folks there were mostly ex-Cuban military.

The honcho there, Venancio "Chicho" Guevara, would do his best to hook us up. The staff at CIP makes its living tandem-jumping tourists onto the beach and catering to Canadian and European skydiving clubs. They don't get many American paratroopers requesting a military static-line jump with Cuban veterans. But in the interest of the Airborne Brotherhood they would try and borrow some military chutes for us.

The next morning we were out to CIP bright and early. Normally, static-line jumps are made over the military drop zone but because only three of us (our jumpmaster would go out with us) were jumping the decision was made to make a low-altitude jump over CIP and land in a small sugarcane field nearby. Skydivers with their more accurate square sport canopies could make it no problem. But with our military round canopies it was going to be "interesting." Both experienced jumpers, Jerry and I did a walk-through of the jump procedures and pronounced ourselves ready.

I jumped out, began counting, felt the drogue chute deploy. I was snapping my head back down on my chest to pull the rip-

cord when the opening shock jerked me out of my firm body position. I looked up, full canopy and no riser twists. *Hooah!* Then I looked down and got the bad news. No drop zone in sight, my face to the wind I couldn't see where I was going, and looking at my altimeter I was below 1000 feet.

Although the D-6 has steering lines running up the risers I didn't bother. Instead, I climbed up the damn risers to turn my canopy so I was running with the wind and could see where I was going. When I came around I didn't see anything even remotely resembling a sugar-cane field. Concrete block and tin roofs. Not good.

Worse were the refinery- and oil-storage tanks I was about to float over. I continued to lose altitude, all the while frantically looking for someplace to go in. What I saw was a tag utility pole of some type and beyond that a house adjacent to a field of



trees. The house was getting closer and it looked like I was going in. This was going to hurt. I pulled a hard riser slip to the right and held against the wind hoping I would land in the trees. When a paratrooper aims for the trees you know the drop zone is bad news

That's when I noticed the electric lines running into the house, I actually pulled my feet up to clear the lines and snapped them back down in time for a PLF. I hit the hard-packed dirt road just in front of the house, rolled to the right, and came up pulling on my lines. My lines and chute were decorating the roof. The canopy was hanging over the windows and the open front door. It must have gotten suddenly dark inside because someone started shouting, "Que pasaran? Que pasaran?" (What's going on?)

More Spandex

Somebody was pushing and pulling at the silk hanging in front of the door. Three teenage girls made their way out and with shy smiles and giggles said hello. They were scantily clad. More spandex. I looked farther out towards my initial direction of travel where I knew Jerry must have landed, wondering just where Jerry went in and whether he was as lucky as I was. Or not. I succeeded in getting the canopy off the house without any damage. A rather large Cuban woman came walking up the road and asked me what was going on (again, "Que pasaran?") It was obvious skydivers normally did not land this far from CIP. She asked me where I was from, so I told her. When she repeated "Novo York!" it caused quite a stir. I mean, how often does an enemy paratrooper land in your front yard. As she talked to me I laid the chute out on the road, twirled it tight and started to daisy chain it. About 30 people had gathered



This lifesize diorama in Havana's military museum commemorates Che Guevara. Throughout Cuba, Che's face is plastered on key chains, bookmarks, refrigerator magnets and T-Shirts. The military museum also features this painting of a bespectacled Castro making his epic leap from the SAU-100 at the Bay of Pigs (top).





Many of Cuba's urban dwellings are in the same shape as rural housing. This decaying building in Havana is typical, lacking plumbing, water and electricity, and replete with broken windows and rotting floors and staircases. Economic disparity is readily apparent to any tourist visiting Cuba. The Cuban minimum wage is \$4 a month; one beer in a tourist hotel is about \$2 in U.S. bucks. Many rural residences, as pictured here (left), are still primitive, without running water or electricity.

around by the time I sorted out my chute and got it packed up in the kit bag. Just then the Suzuki jeep from CIP showed up. Jerry was okay and we would pick him up. We'd both landed in a village called Santa Marta. Jerry had landed in an old man's garden.

Kens & Barbies In Havana

With two of our must-dos knocked out we had only one remaining burning desire: Check out Havana. Our tour guide was adept at spouting the Communist Party line with an occasional embarrassed glance at the two Americans. He could've saved himself the trouble. We found it all very amusing:

"You're only seeing a certain segment of Cuban society." (Yes, sorry we haven't partied with any communist political hacks or secret policemen. Maybe next time.) and

"Many Cubans are very well-educated; all education is free." (Well, yes, if you can

get in and still afford to eat while you go.)

Rather than get stuck with all the Canadian Kens and Barbies on their honeymoons, we jumped ship (or bus) at the first stop. Setting up our RV point for later, we wandered off into *Vieja Habana*.

Old Havana dates from the colonial era (16th - 19th centuries). Its Spanish baroque architecture, marked by narrow streets and high walls, alleys, ornate archways and wrought iron balconies (hung with laundry), is reason enough to visit La Habana Vieja.

Encountering several street hustlers offering cigars, drugs, or an introduction to las senoritas (who usually introduce themselves) we entered the Plaza de la Cathedral at the Callejon del Chorro. The plaza was crowded with stalls with vendors hawking cheap wood carvings, jadeite ashtrays, leather goods, all manner of tourist curios. With a band playing and the throngs of locals and tourists intermingling it was a carnival-like atmosphere. We were cruised by several young ladies wearing very little in the way of clothing. Prostitution may be technically illegal, but it's still quite brazen.

Leaving the marketplace, we met a dapper gentleman wearing a sport shirt and a Milwaukee Brewers hat. "Where you guys from?" I told him. "New York! Hell, I was in New York before you even born, goddamn 1947, I was in New York." When we told him we were on our way up the street to see the *Granma* memorial he said, "Okay, you go visit your friends, goddamn Communists. It's all shit. All of them are shit. Communists! I'm going back to New York soon and never coming back." *Cuidedo, amigo*, I've heard that the secret police is the only thing that works efficiently in Cuba.

"Ricardo" owns a small restaurant just off Empedrado and Callejon del Chorro where you can dine on "La tipica y sabrosa comida criolla platos internacionales." To get there we had to walk through the inner courtyard of an apartment building flooded with water, past running and shouting kids, a broken-down '54 Chevy, and the rusting remains of a Toyota pickup. Ricardo ushered us down an alley to his restaurant and showed us inside.



A common sight in Havana are the 1950s' Fords, Chevys and Buicks parked indefinitely on the streets, out of gas. Because of gas shortages, the most common mode of transportation for Cubans are the 600,000 bicycles donated by the People's Republic of China. Here, three teenage girls use one such car as a convenient street-side perch.



Propaganda billboard at Playa Giron, Bay of Pigs: Che Guevara, "For Solidarity, Anti-Imperialism, Peace and Friendship."

Filled with Spanish tourists, the restaurant turned out to be four or five tables crowded into a living room. The government has only recently permitted small family-owned businesses such as these living-room diners (known as *paladares*) to exist. They need the tax money. Taking a look around we told Ricardo we'd already eaten; just as well as there was no room. We offered to buy a beer while we were there but Ricardo said, no, no, we should buy one from the vendor down on the corner where it was 50 cents cheaper. These are the kind of people I met in Cuba.

Drinking Like Papa

Ice-cold beers in hand, we continued our stroll bypassing the *Hotel Ambos Mundo* (Both Worlds), where Hemingway wrote *For Whom the Bell Tolls* after returning from the Spanish Civil War. The hotel is now run down but Papa's room has been turned into a museum. We stopped instead at the dark

and seedy *La Bodeguita del Medio*, the little bar in the middle, a Creole joint known for its world-famous *mojito* (a light rumsoda-and lemon/sugar concoction with crushed mint leaves filling half the glass).

Ernest Hemingway, undoubtedly the second most famous dead icon in Havana next to Che Guevara, liked to drink here. Hanging behind the bar was the sign supposedly penned and signed by Hemingway "My Mojito in La Bodeguita, My Daiquiri in El Floridita." Hemingway had a prodigious appetite for booze. He also blew his head off at the age of 61 with a Boss .12gauge double while despondent over failing health caused by advanced liver and kidney disease. In Hemingway's day, the bar was a Bohemian hangout for the Havana artistic/intellectual set, none of whom could now afford the \$4 drinks. But La Bodeguita was festive. It's a place you could party in all night making lifelong friends you would never see again.

> Wandering up the street we rubbernecked at the local scene: Teenage girls sat on the hoods of old Chevys while schoolboys played soccer and handball in the street and everywhere were the street hustlers hawking cigars. Walking the streets we were targets for several Cubanos practicing their English. Cubans are very nice people -

friendly and open. Unfortunately, you have to be on your guard for the ever present hustle. Havana is, after all, a tourist destination in a poor country. Along the way we passed out T-shirts, pens, and chewing gum. Conversation was not a problem as baseball and boxing are the national pastimes. A hundred or more men clustered in small groups were gathered in Havana's Parque Central "discussing" the previous night's





Continued on page 88

How Iraq Almost — And May Yet — Build The Bomb

by Al J. Venter Photos courtesy UNSCOM

Iraq, the rumblings continue, November began with Saddam Hussein prohibiting American participation in UNSCOM's strip-search of that country for real or imagined stocks of weapons of mass destruction. It had happened before. It will again. The real story of how Baghdad almost got its bomb is a fascinating mix of deception, intrigue, political power play and downright greed. The implications for the Arab world are severe. For it was, after all, to have been the Islamic Bomb.

What the aftermath of Operation Desert Storm did for those who follow such events was to stir the recurrent nightmare of a major Israeli-Arab conflict involving nuclear weapons. This scenario continues to haun strategists on both sides of the Atlantic.

What we now accept is that it was a closerun thing. With the benefit of hindsight, we know that while Iraq encountered serious problems with the development of a nuclear weapon, Baghdad was roughly two years from producing the first Arab bomb using indigenous facilities. If Saddam had taken a short cut (which is what their Iranian neighbors are suspected of doing right now, with plutonium and weapons grade uranium bought

with plutonium and weapons grade uranium bought on the Former Soviet Union [FSU] black market) the objective might have been achieved even sooner.

It was Saddam Hussein's intention, once it became clear that the invasion of Kuwait would be fiercely opposed, to take his safeguarded highly enriched uranium (HEU) — covered by the Nuclear Non-Proliferation Treaty (NPT) — and work toward building a single atom bomb. Had he been successful, he might well have done it in a year. But he would still have lacked the means to deliver his bomb to target.

A U.S. National Intelligence estimate said at the time: "Iraq (with a supply of HEU) could build such a device in six months to a year. It concluded that the final product was fraught with prob-



lems. It would, in any event, have been "too big to deliver by missile."

Stocking Nuclear Fuel

The International Atomic Energy Agency (IAEA) — and by inference, the major powers — were aware that when coalition forces went in, Iraq had, in stock, a total of almost 14 kilograms of Russian-supplied 80% enriched uranium as well as 11.9 kilograms of lightly irradiated 93% uranium and almost half a kilo of 93% HEU, the last two bought from France. All had been subject to IAEA scrutiny, which, according to David Kay (chief inspector of the three early UN nuclear weapons inspections in post-Gulf War Iraq) had been very eleverly manipulated by Baghdad. The fact that Saddam was in possession of HEU did give him some leverage.

The Iraqis have since admitted that after the IAEA made their routine inspection of this material in November 1990 — following the invasion of Kuwait (but before the Allies started bombing) — they intended to divert all their HEU and further enrich a portion of it. They were planning to con-

enrich a portion of it. They were planning to convert it to metal "buttons" for the final weaponization process, which should have occurred by April 1991. The intention was to present the world with a fait accompli: that Iraq had its bomb.

Israeli sources in Washington have suggested to this author that in order to do this, Saddam Hussein might have exercised one of two options:

He could have test fired his bomb in the desert at a site to be built
near the Saudi border. This would have demonstrated to the world that
Iraq had a nuclear capability (and thus, possibly, bring about a stalemate in the Kuwaiti issue with his forces still ensconced at the head of
the Gulf). As it was, he was pre-empted by the invasion.

 Alternatively, there is a school of thought that believed that he might have considered trying to get such a bomb to Israel, possibly (right) UNSCOM inspectors test the engine of a monitored liquid missile system. (opposite, inset) This building, destroyed recently by the United Nations Special Commission (UNSCOM), was used by Iraq to produce solid missile propellant. If Saddam Hussein succeeds in building an atom bomb, he may be able to deploy it on a SCUD missile, such as those used against Israel and allied troops during the Gulf War. Otherwise, some experts speculate, Saddam could deploy an atomic bomb on a ship into any enemy's harbor.

boat, for detonation in the Haifa harbor roadstead. This is a premise that is currently doing the rounds in Beirut and is thought to have originally been mooted by Iranian Pasdaran terrorists (author's visit, August 1997).

Certainly the biggest surprise of the post-war IAEA inspections was the discovery that Iraq had a substantial electromagnetic isotope separation (EMIS) Program.

EMIS is such a large and energy-intensive technology, that intelligence agencies have always assumed that with modern electronic and satellite-surveillance techniques they would be able to detect such a development in its infancy. More significant, neither Russia nor America believed that any nation would pursue "obsolete" calutron technology in a bomb program. It was outdated, Second World War stuff, the pundits argued. In any event, the United States abandoned that route soon after the war. Yet, the detail is all there, in print, among documentation that was declassified years ago. For decades it has been available for public inspection by anybody who knows where to look.

After Iraq lost the war and the first of the international inspectors arrived, they uncovered what was termed at the time "a remarkable clandestine nuclear materials production and weapons design of unexpected size and sophistication." David Kay, in his testimony before the U.S. Senate Foreign Relations Committee in October 1991, reckoned about 7,000 scientists and 20,000 workers were involved in the program.

Lies From Baghdad

By the terms of Security Council resolution 687, Iraq was required to give the U.N. precise details of the quantities and locations of its chemical, biological, ballistic missile and nuclear stockpiles. These listings were designed to provide the baseline for subsequent inspection activities and









were to lead to the dismantling of Iraq's weapons of mass destruction (WMD). Just about every detail that came from Baghdad thereafter was misleading.

"On the nuclear front," says Kay, "the scale of deception was even greater. Iraq's initial declaration on 19 April 1991 stated that it had no proscribed nuclear materials. This was amended on 27 April to acknowledge that it did have what it had reported to the IAEA before the war as well as a peaceful research program centered on the Tuwaitha Nuclear Research Centre."

Subsequent inspections found something altogether different. It quickly became clear Iraq had been involved in a nuclear weapons program for some years. In a report, Kay writes: "At the time of the invasion of Kuwait, (Iraq) had begun the start-

(above, middle) An UNSCOM inspector samples chemical weapons precursors at Muthanna State Establishment. (far left) With a cutting torch, the blades for this 300-gallon rocket propellant mixer were rendered useless. (left) UNSCOM inspectors take chemical samples from a SCUD missile warhead, looking for evidence of proscribed weapons materials. A SCUD, which can easily carry deadly chemical agents, may also be capable of deploying a light weight nuclear warhead – a fact that instills fear throughout the Middle East.



Calutrons for uranium enrichment were unilaterally destroyed by Iraq. Uranium enrichment is a major concern of United Nations weapons inspectors, as it's been a key element in Iraq's quest to build an atom bomb.

up for industrial-scale enrichment using calutrons and had acquired the material, designs and much of the equipment for 20,000 modern centrifuges. Design, component testing and construction of manufacturing facilities for actual bomb production were well advanced."

U.N. inspectors reckoned at that point the electromagnetic isotope separation Program had put Iraq just 18 to 30 months away from having enough material for an atom bomb. The Action Team also found much sophisticated European centrifuge technology. This seemed to indicate a serious leak from the triple-nation (Germany, the Netherlands and Britain) Uranium Enrichment Company better known as Urenco. It became apparent quickly there were detailed plans for building an "implosion" nuclear device.

Amazement has always been expressed at the "true breadth of Saddam's nuclear weapons enterprise as well as the skill with which it was kept hidden from prying eyes both on the ground and above it," says David Albright who spent time with the IAEA Action Team in Iraq and is President of the Institute of Science and International Security in Washington DC.

Bomb-Making 101

While the Iraqi nuclear Program involved tens of thousands, no one was aware until afterwards the numbers of Iraqi students that had been sent abroad to acquire the necessary expertise and know how.

Students were rarely sent to the same universities or countries, which made it difficult for any one country to appreciate the breadth of technical skills being built up by the Baghdad regime.

It is interesting that the Iraqi experience has since led to a considerable tightening up of IAEA inspection procedures, which is essentially to prevent such things from happening again. Yet, looking at developments in Iran towards the close of the millennium, history



A weapons inspector sifts through piles of Iraqi documents to find information on proscribed weapons activities.

once again appears to be repeating itself.

There have been some curious anomalies. It's no longer a secret that prior to Operation Desert Storm the Iraqis received generous amounts of aid from who later became their chief antagonists, the Americans. During the Iran-Iraq War, while Washington was providing arms to Iran in the hopes of getting hostages in Lebanon freed, it was also rushing classified satellite intelligence to Baghdad as it came in. All this gave the Iraqis an excellent idea of what the Americans could see, and, by extension, how they could be fooled. They would use this knowledge to good advantage.

David Kay makes some instructive comments about how the Iraqis demonstrated on numerous occasions they had a rather accurate understanding of the limitations of U.S. technical collection systems and of how data gathered by such systems were interpreted.

"The catalogue of these techniques is long. It includes the erection of buildings within buildings (Tuwaitha); deliberately constructing buildings designed to the same plans and for the same purposes to look different (Ash Sharqat and Tarmiya); hiding power and water feeds to mislead as to facility use (Tarmiya); disguising operational state (Al Atheer); diminishing the value of a facility by apparent low security and lack of defenses (Tarmiya); severely reducing off-site emissions (Tuwaitha and Tarmiya); moving critical pieces of equipment as well as dispersing and placing facilities underground."

And, when the bombing was done, the Pentagon had to concede that while Iraq had suffered through the most sophisticated aerial bombardment in history, the country emerged, in the words of U.S. Air Force Chief of Staff Merrill A. McPeak, "with enough nascent nuclear capability to produce weapons by the year 2000."

Syria Wants The Bomb

There is little doubt Syria continues to demonstrate an interest in acquiring WMD of its own. According to Paul Stokes, one of the Action Team deputy leaders, frequent



This United Nations helicopter was mounted with Ground Penetrating Radar to assist with inspection for proscribed weapons.

inspections have prevented Iraq from conducting nuclear weapons development work at declared sites since the end of the war. But there is significant evidence (including that which has subsequently come in from defectors) this has not stopped Saddam's people from going ahead elsewhere. This is being

done in clear violation of Security Council resolutions.

And while the IAEA, in theory, can go anywhere at any time — they fly over the country in UNSCOM-operated helicopters and aircraft (including a U-2 surveillance plane) — the Iraqis are continuing to preclude IAEA members entrance to many sites. In some instances, this intransigence gives them time to remove incriminating evidence. What's clear is that this Arab nation has

been remarkably devious throughout the inspection period. As one observer stated: "The Iraqis lied fluently from day one.." It is common knowledge that they stalled, obfuscated, covered up or confused wherever and whomever they could in a bid to obscure the true picture of what has been going on.

For instance, one of the conclusions already reached in 1992 was that while the Iraqis claimed to have had little success with the centrifuge enrichment program, a mismatch between the sophistication of the materials they admit having imported and those turned over to inspection has raised concern that a hidden centrifuge facility still remains to be found. There are other examples.

It took the defection of Saddam's son-inlaw, General Hussein Kamel — former head of the Ministry of Industry and Military Industrialization (MIMI) — to expose the extent of what Iraq had achieved. Once he had been safely ensconced for debriefing in Jordan, Iraq had no option but to hand over to the IAEA half a million pages of secreted documents, almost 20 tons of high-strength maraging steel and stocks of carbon fiber for more than a thousand gas centrifuges, all of which (and much more) Kamel had detailed. Some of these items are linked to what is believed still to be hidden.

Beginning Of The End

In the simplest terms, the Iraqi nuclear Program comprehensively covers the years from 1976 when construction on the French-supplied Tammuz IRR/PPR reactor began, to about mid-1991 when all major nuclear work was halted by the Gulf War.

The Israeli Air Force bombing of the facilities at the Osiraq reactor and subsequent developments highlighted at a very early stage that Iraq was fostering a nuclear weapons interest.

Saddam Hussein bought two nuclear reactors from France: a 40 MWth materials test reactor which was destroyed and the smaller 400 KW Tammuz 2. These deals

were followed by a further purchase from Italy of a radiochemistry laboratory in 1978 which included three "hot cells" used for the reprocessing of plutonium. Until destroyed in the Gulf War, they were operating at the Tuwaitha nuclear complex about 30 km southeast of Baghdad.







(top) One hundred fifty boxes of documents, containing weapons information, were presented to UNSCOM inspectors at a chicken farm in Iraq in 1995. (center) Inspectors monitor Iraqi missile parts they say were "ingeniously produced." (above) A German helicopter takes off after deploying the UNSCOM inspection team in Iraq.

Meanwhile, Iraq had signed the Nuclear Nonproliferation Treaty. Similarly, it is worth noting, Iran is also an NPT signatory.

Jafer dhia Jafar, leader of Iraq's nuclear-weapons effort claims it was the Israeli bombing of Osiraq that originally prompted his government to proceed with a secret enrichment Program. Educated at the University of Manchester, England, and Imperial College, London, Jafar reckons the attack cost his country almost \$1 billion. Yet, he says, the world community did not punish Israel for what was clearly an act of war. This was one of the factors, he maintains, that

caused his nation to resort to subterfuge.

As he described it to U.N. inspectors, the argument ran: "Let Israel believe it destroyed our nuclear capacity. Accept the sympathy being offered for this aggression and then proceed in secret with the program."

Already, in 1982, the Iraqis began to explore electromagnetic isotope separation at Tuwaitha, which eventually became the principal focus of nuclear research in the country. Baghdad was said to be confident its scientific establishment had the necessary skills and technology to master this extremely difficult discipline. They also reached out in other directions — gas centrifuge, gaseous diffusion, chemical enrichment and laser isotope separation.

To begin with, much time, money and effort went into gaseous diffusion. This route was abandoned when some of the technical problems proved insurmountable. Also, Saddam's agents were having trouble trying to buy essential equipment on the open market, much of which had been embargoed by the West. Looking at the lists of items acquired, they appear, nonetheless, to have been remarkably successful.

Starting in the late 1980s, Iraqi scientists began working on centrifuge enrichment as a possible alternative or a source of LEU for EMIS. They had hoped to achieve a production output of about 15 kg of 93% weapons-grade uranium a year at each of the EMIS production units that they intend-

ed to build.

"Originally, the gaseous diffusion elements would have provided low-enriched uranium as a feedstock for the EMIS plants, dramatically increasing HEU production," Jafar explained during one of his interviews.

The Tarmiya complex on the Tigris River (built by a Yugoslavian firm, Federal Directorate of Supply and Procurement) — and its "twin" at Ash Sharqat, several hundred kms to the north of Baghdad – was designated to support industrial-scale EMIS production. While there were numerous problems of a technical nature, both plants together, ultimately, could have produced between 25 and 100 kgs of

weapons-grade HEU a year had they operated successfully. This would have given Iraq the capacity to build up to four atomic bombs a year.

A small plutonium separation program was started in the mid-1970s. Following contact with SNIA-Techint of Italy, a laboratory was set up in Baghdad for research on fuel processing. This facility was eventually able to separate small quantities of plutonium, again, contrary to the NPT safeguard agreement.

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solate. Exterminate like a cornered rat. Eradicate like a crop pest."

It's difficult connecting this level of official abuse with the short, swarthy guy in horn-rimmed glasses sitting across the table from me in a crowded lunch-time restaurant. Is this man with the slow smile picking at a piece of chicken really a "brutal terrorist" with whom there can be no compromise?

For operatives of China's far-reaching security and intelligence apparatus the answer is an unwavering affirmative. For longer than 20 years, this man has been in and out of a string of interrogation centers, jails and labor camps.

And now, the Chinese badly want him back to do another long stretch or face a permanent settling of scores. "Terrorist" or "freedom fighter," Torghun is an ethnic Uighur (pronounced "Wee-gur") and veteran of a movement committed to a seemingly hopeless enterprise: ejecting the might of the People's Republic of China from the vast western territory of Xinjiang — a region he and his compatriots prefer to call "East Turkestan."

His prospects for success are close to zero. But Torghun and his fellow separatists have China's leadership rattled. In the last decade trouble in mainly Muslim Xinjiang has escalated from an occasional race riot, pitting Uighurs against Han Chinese settlers and the military, to a full-blown terror wave and the birth pangs of a guerrilla conflict. It is now China's most serious internal security problem since the upheavals of the Cultural Revolution. A campaign of bombings, assassinations and sabotage strikes have prompted mass arrests, draconian prison sentences and scores of executions.

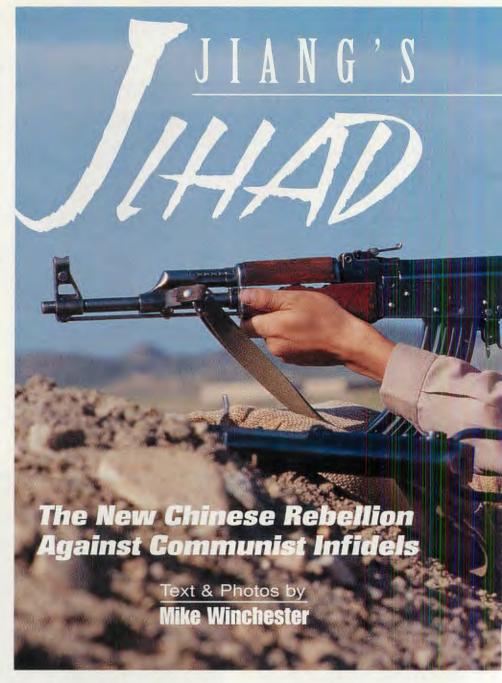
In February 1997, the city of Yining was sealed off for days following a major riot that left at least nine dead and hundreds injured, graphic evidence that discontent in Xinjiang is not limited to a "handful" of criminals and malcontents, as Beijing claims, but is becoming a popular phenomenon. In July, communist party chiefs pinpointed the Xinjiang troubles as the biggest threat to national unity. And no amount of cheery propaganda was going to cover it up.

Torghun is not admitting that he's personally set off bombs. But he clearly knows far more about the goings on in the murky world of the Uighur underground than is healthy in today's China. He's taken the precaution of leaving the country to continuing organizing from the outside.

The Old Afghan Mafia

Getting to meet him at all has been a major run-around even by Central Asian standards. I've been to four countries and killed a lot of time in seedy hotels waiting for phone calls that usually don't come. When they do it's usually a prospective fixer or a friendly Uighur exile with an atrocity story who hasn't set eyes on Xinjiang in the past 30 years.

Finally, the old Afghan Mafia comes



across. Rahim is a contact who used to fight Soviet communism on the battlefields of Eastern Afghanistan. Today, he has a wife and two kids and a family business in the Gulf. But the old *jihad* networks die hard and he still keeps his ear to the ground. A couple of phone calls and a few guarantees and I'm sitting down, meeting a man who has the distinction of being sought by one of the largest and most efficient security and intelligence networks on the planet — in a capital city of a country that had best remain nameless.

Torghun was born in Xinjiang's conservative, Muslim-dominated deep-south. He learned at his grandmother's knee that Muslims are one thing and Chinese are something else, *kafirs*, or unbelievers. He also learned first-hand that many Chinese settlers in Xinjiang look on the Uighurs with contempt as being superstitious, backward and dirty.

It was a lesson he didn't appreciate and

by his mid-teens he was headed for trouble. His first run-in with the authorities was when he and a group of friends broke into a police station and lifted several weapons.

"It was crazy really," he recalled. "We got away with a Kalashnikov and a machine gun. The idea was simply to shoot up the Chinese." That exploit earned him his first stretch behind bars, much of it in solitary confinement. So it was in prison, tutored by an Islamic scholar, that he developed the faith in Islam that still sustains him. "Our strength is now our religious faith," he says. Then, with a thin smile, "I suppose I should thank the Chinese for that."

In the late 1980s, Torghun threw in his lot with an underground group led by a charismatic religious student called Zahideen Yusuf. Another farmer's son from a poor village with a long history of anti-Communist and anti-Chinese unrest. Inspired by the Holy War fought by the



that the time was not yet ripe." Ripe or not, Baren exploded on 5 April 1990, apparently after a raid by a police unit looking for arms. The raid turned into a three-day firefight joined by army and militia units that left (according to Chinese figures) 22 dead, including Zahideen, many of his inner circle and several of the security forces. Other insurgents and sympathetic villagers fled to the mountains pursued by chopper-borne troops in a massive sweep that netted hundreds of runaways. Torghun, himself, was not involved in the fight but was one of over 1,000 suspects rounded up in cities across Xinjiang in the following weeks.

For the first time, since the communists seized power, an overtly Islamic movement with region-wide reach had dared to challenge the might of the Chinese State.

Baren marked the opening shots of a still largely hidden war. For two years following this "counter-revolutionary armed rebellion" there was an uneasy lull. Torghun recalls being interrogated for months, first in Kashgar, then in Xinjiang's capital city, Urumchi. He finally ended up in a *laogai* (reform through labor) camp with a bunch of Chinese criminals for several years. On his wrists he still carries scars dug by being handcuffed, his arms behind his back, one arm over the shoulder pointing down, one arm against his back pointing up.

But if Xinjiang security bosses concluded the back of the separatist "Islamic Party" had been broken, they were badly mistaken. "The organization was never really destroyed," says Torghun. "Some people escaped from Baren; others were later released and continued working." On 5 February 1992, a bomb, timed to coincide with the Chinese New Year holiday, exploded on an Urumchi bus killing six. It was the first blast in a campaign of targeted terror that in spring 1997 for the first time reached into Beijing itself. The men who began the struggle for independence in Baren are becoming increasingly daring, and they're winning popular support. In Xinjiang itself it's not difficult to see why.

Afghan mujahideen against another infidel invader, Zahideen built a following, first in Baren, then beyond. As the movement grew he began stockpiling weapons procured on the thriving black-market and smuggled across the border from Pakistan. It was no coincidence that at around the same time the first Uighur youth were heading via Pakistan for the battlefields of eastern Afghanistan for arms-training and hands-on combat experience.

"The Baren organization spread all over Turkistan," Torghun recalls. "Students from Baren were visiting different cities urging jihad. Most people, including myself, argued

(above) Uighur mujahideen in trenches near Khost, in southeast Afghanistan. Point men in a war that, to some, is futile — but inevitable. (right) Illegal Koranic class for village children conducted despite Chinese crackdown.



Getting in Xinjiang involved a bone-shaking three-day bus ride through northern Pakistan across the Karakorum range and some of the most rugged mountain scenery on the planet. Built in the 1970s by both the Chinese and Pakistanis, the Karakorum Highway is a amazing feat of military engineering that even today requires a battalion of Pakistani construction troops to keep open in the face of land-slips and avalanches.

The border itself is at the top of the Khunjerab Pass at over 16,000 ft. Even at the height of summer in late August, snow was falling. One long look at these borderlands, that touch on Pakistan, Afghanistan and Tajikistan — some of the most unstable countries in Asia — it's easy enough to understand why the Chinese military is today investing time and resources in rapid reaction forces and training for "fighting in border areas." There are two areas where the People's Liberation Army is likely to see

action in the not too distant future. One is the disputed Spratly Islands in the South China Sea. The other, and even more probable contingency, is counter-insurgency operations in Xinjiang.

Driving down from the mountains into the sweltering summer heat of Kashgar, I half-expected to find a city under siege: armed police at intersections, troops guarding key buildings. But Kashgar was as peaceful as any city of a million can be. There was no army on the streets and only the occasional unarmed cop. An ancient and overwhelmingly Uighur city of traders and artisans, Kashgar is a picturesque throwback to an embattled and fast-disappearing Central Asian culture. The central square is dominated by the Eidgah mosque where old men with goatees and knee-high boots and embroidered skull caps doze in the shade of an inner courtyard. Along the winding backstreets of the Old City donkey carts still

haul people and merchandise.

A Shadow Of War

But in Kashgar, as in many other Xinjiang cities, a shadow war is being played out by Uighur insurgents and the security forces. Fear and paranoia are just below the surface. Most people are scared to talk and government agents and informers are everywhere. But the bombers are still at work. Mostly they use improvised explosive devices with simple timing mechanisms and dynamite rather than plastic explosives but the effect is still lethal. Three days before my arrival a taxi and its Chinese driver were blown apart close to the center of town. Uighurs associated with the government and government policies are also increasingly being targeted. In May 1996, the 73-year old chief imam (priest) at the Eidgah Mosque, a government-approved and appointed official - was nearly

(right) Urumchi, a modern and overwhelmingly Han Chinese city. (below) People's Liberation Army (PLA) troops facing mechanical problems in the desert near, Khotan, South Xinjiang. PLA forces maintain a low-profile and are garrisoned well-away from urban areas. (bottom) Uighur fighters in Khost, Afghanistan, breaking down and cleaning personal weapons. One infidel defeated, another to take its place.







stabbed to death one night.

The Chinese authorities have been hitting back hard with occasional curfews and waves of mass arrests. In Kashgar, alone, these rose into the thousands over 1996 and 1997.

Most cities now have strong garrisons of riot-trained Peoples Armed Police ready to head into action on a round-the-clock basis. But in Xinjiang, most of the military are based outside the cities and maintain a notably low profile.

Several interlocking factors lie behind the rising conflict in Xinjiang. At root is the yawning ethnic, cultural and religious rift between the Turkic-speaking Uighurs, who are Muslims, and the Han Chinese, whose claim to rule in Central Asia is relatively modern. The Hans have left their mark across the deserts and oases of the ancient Silk Road since at least the second century B.C. But only with the Manchu Qing dynasty's conquest in 1757-59 was Chinese political power firmly established in what later was called Xinjiang (the "New Dominion").

Even that was subject to periodic and







bloody revolts such as that of Yusuf Beg who booted out the Chinese and reigned supreme in western Xinjiang during 1865-77. The 1930s saw major revolts against the Central government and in the 1940s an independent Republic of East Turkestan, backed by Soviet Russia, was set up and survived until 1949 when Stalin betrayed it to his communist buddy, Mao Zedong.

The victory of the communists in China set the stage for an unprecedented program of crash Sinification (or, as the Chinese like to put it, "adding sand" to thicken the concrete). From the mid-1950s through to the mid-1990s more Han Chinese poured into Muslim Xinjiang than in the whole two millennia before. This was a well-planned, state-run campaign of internal colonization designed to secure an economically vital, but strategically precarious, region.

It was spearheaded by a massive paramilitary organization called the Xinjiang Construction and Production Corps, better known simply as the Bingtuan (Corps). In its early years it was composed of troops demobilized from the Korean War and settled on virgin land as soldier-farmers. Later. its ranks were filled out with political "class enemies," convicts and, at the time of the Cultural Revolution, Red Guards. As a result, in 1950, Han Chinese numbered around 5% of Xinjiang's population. Now, they're well over 40% of a total population of 17 million-plus. But plenty of Uighurs are convinced that, in fact, Han settlers have exceeded the sensitive 50% mark.

Ethnic/Cultural Swamp

This massive movement of Han population has prompted a real fear among Uighurs of being ethnically and culturally swamped. Since 1991 and the collapse of the Soviet Union, most of Central Asia's main ethnic groups, the Kazaks, Kyrgyz, Tajiks and Uzbeks — have inherited independent states. But the eight million Uighurs are a people without a country, trapped in a geographic dead-zone with no place to go and 1.2 billion Hans camped on the doorstep.



(clockwise from top) Chinese People's Army Police (PAP) — and front-line antiriot troops — on a PT run along the streets of Kashgar. The horse market in Kashgar, where there's likely more for sale than noble steeds. What they're fighting for: religious freedom. The faithful gather outside the Central Eidagah mosque, in Kashgar. Every Uighur male proudly carries a local-style knife ... and is ready to utilize it.

Most Uighurs are convinced — with justification — that the Hans have every intention of settling in for an extended stay.

Against this backdrop, the troubles of the 1990s have been fueled by the general loosening of Mao-era totalitarianism and China's opening to the rest of the world. In Xinjiang that sparked a marked revival of Islam as well as growing contacts with Central Asians across the border. Along with trade poured new ideas and Saudi and Gulf money for new mosques, Pakistani and Arab preachers — and smuggled weapons. At the same time, independence for Central Asian states across the border has bugled a simple, and very appealing, message for many Uighurs: Communist super-powers can break up.

The 1990s also witnessed a trade-driven economic boom in northern Xinjiang that

had two effects: It encouraged more Hans to move west from China's overcrowded central provinces to take advantage of the opportunities.

Second, it's increased the disparities between the rich, Han-dominated north and the poor, rural and mainly Uighur south. Linguistically disadvantaged, and often less educated, and frequently unemployed, Uighur youth began embracing radical solutions.

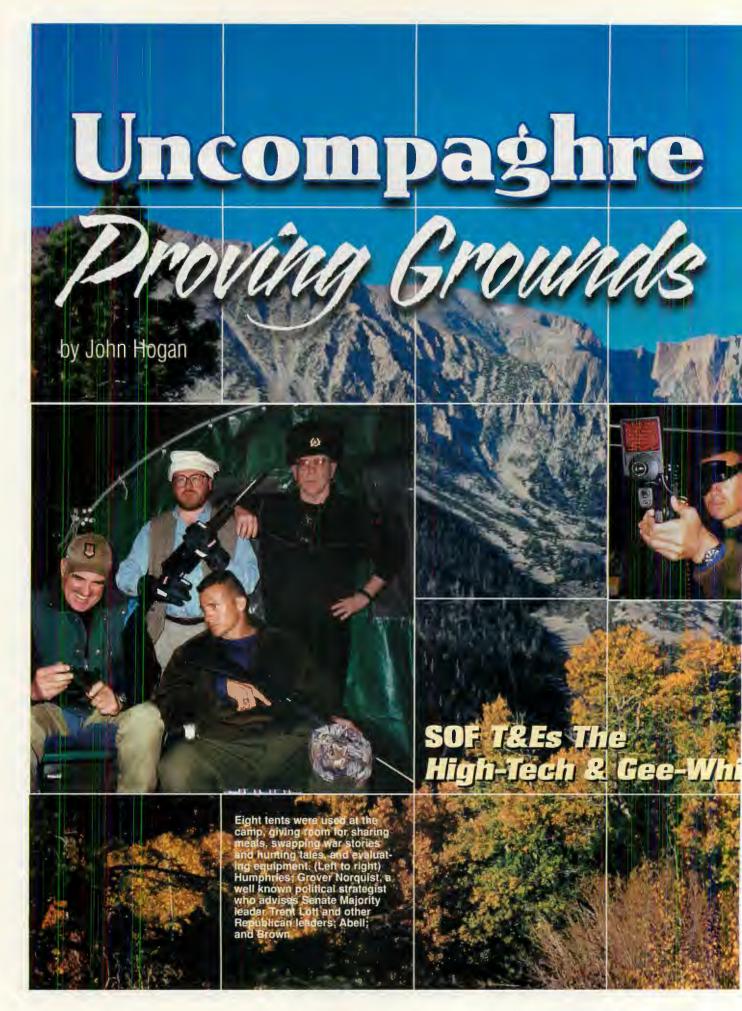
A Possible Fifth Column

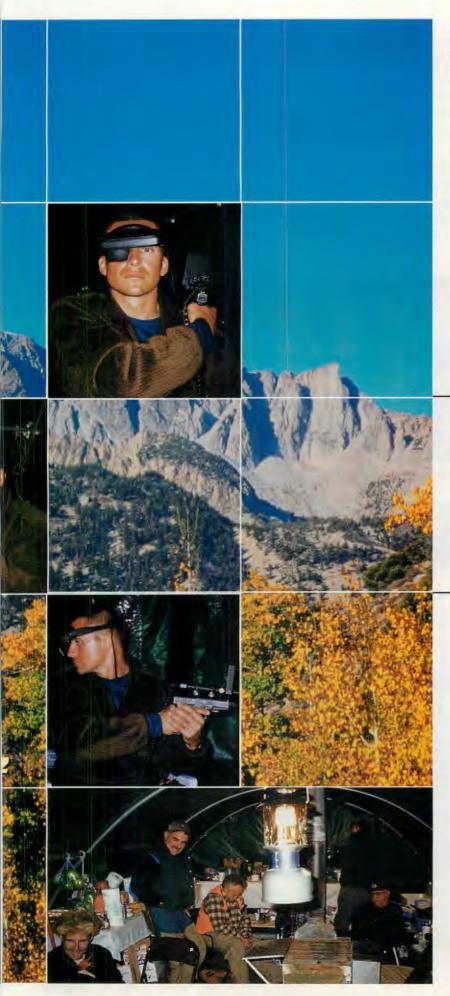
As a result, Torghun and the Baren survivors have been finding societal backing. Official statements have indicated that some members of Islamic clergy have been urging jihad from mosques. Colleges and schools, too, have evidently provided a ready platform for the separatist message. And even government officials have been sympathizing with the underground. A front-page article in the 22 May 1996 issue of the official Xinjiang Daily called for harsh punishment of "party members and officials implicated in political bombings, assassinations and other violent terrorist activities."

Insurgency in Xinjiang has developed in certainly clear phases. In the aftermath of Baren, the bombing campaign began. Since the February 1992 blasts in Urumqi it has targeted Kashgar, Aksu, Korla striking mostly at soft targets. The next phase began in 1995 with the emergence of armed cells of Uighur activists. Operations which gathered momentum into 1996 involved attacks on Chinese civilians and police; assassinations of Uighur officials and pro-Chinese Muslim priests; and then strikes at infrastructure such as railways and pipelines.

How many organizations are behind the upsurge is anything but clear. The Chinese themselves claimed to have identified two: the "Islamic Party of East Turkestan," involved at Baren; and, more recently, the so-called "Party of God." They also claim the underground is being actively aided by

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ertainly it was not planned that way, but the 1997 Soldier Of Fortune Hunting and T&E camp turned out to be more Testing and Evaluation than hunting. Friends of Bambi will be happy to know that two tons of tents,

food, firearms and brand new high-tech whiz-bang hunting gear were not used in connection with the

spilling of much wildlife blood.

Unless, of course, one factors in the blood shed in the form of knees skinned and accidentally pounded thumbs and cut fingers suffered by those of us who helped put up or take down the hunting camp. Then there was the axle grease that poured from the rear end of a Blazer owned by Lt. Col. Robert K. Brown, USAR (Ret.), Soldier Of Fortune publisher. After vears of service, the horrible roads of the Uncompaghre Plateau finally caused the Blazer's ring gears to lock up.

The Worst Road on Earth?

Sergeant Chief Paul Fanshaw was mostly responsible for moving personnel, arms, food, fresh water, shelter and vehicles from 5,200 feet up a mighty bad road onto Brushy Ridge and the 7,500 foot plateau. Fanshaw, a world circling soldier, late of the Second Parachute

(insets) Tim Abell, former Army Ranger and co-star of Soldier Of Fortune, Inc., tries out a thermal imaging scope. The device allows one to shoot a pistol or subgun around corners without exposing himself to enemy fire. Matt Haggerty, who sells high tech geewhiz optical devices to the military and to some police and security organizations, brought the scope to the 1997 Soldier Of Fortune hunting, testing and evaluation camp. (bottom right) The cook tent is where most socializing took place at night, after futile efforts in daylight to find big game. (Left to right in cook tent) Robert Himber; former SEAL Harry Humphries, technical director for Soldier Of Fortune, Inc., TV series; Jim Graves; Paul Fanshaw; and Lt. Col. Robert K. Brown, USAR (Ret.), Soldier Of Fortune magazine publisher.

Battalion of the French Foreign Legion, declared the Brushy Ridge camp haul road — which runs 4 miles and is rutted with hip-deep potholes and knee-high rocks worse than any similar track in Djibouti, Africa.

Despite his exploits in service of the tricolor, Fanshaw declined to negotiate the Brushy Ridge haul road with our U-Haul trailers attached to the Jeep. Instead, he simply made many trips up and down, all of them imperiling his life. At one point, where the road requires drivers to perch three wheels on different height rocks while taking on a steep slope, the road also narrows and the drop-off into the gulch on either side is about 150 feet.

A four wheel drive Ford pickup is resting upright at the bottom, evidence of the fact tow truck drivers charge \$400 an hour to venture off the blacktop road and suggesting the driver was going too fast. We talked about erecting a plaque at the site, paraphrasing Kipling: "The end of the fight is marked by a dead pickup truck with the epitaph, 'Here lies a fool who tried to hustle the Brushy Ridge haul road."

Setting Up Camp

After all of the supplies were hauled, establishing the actual camp involved setting up enough tents to feed and house the 18 people who were scheduled to show up in search of the elusive Uncompaghre Elk. Since the expected attendees included some movie stars and at least one of the leading strategists of the

Republican party, the Sergeant Chief took great pains to ensure no luxury was forgotten. He even nailed a store bought toilet seat onto the weathered plywood of the Jane Fonda memorial outhouse.

A total of eight tents were erected. Five were put up to hold 18 hunters and their personal gear while the other three were reserved for food, camp supplies and cooking. The cook tent is where everyone spent the most time, either sharing a meal or swapping war stories and hunting tales.

Brad Johnson, the former rodeo cowboy who starred in Flight of the Intruder and now plays Major Matt Shepherd on Soldier Of Fortune Inc., needed far less care than the rest of us. Johnson, who also spent time as a big-game guide and outfitter, brought his own gear. The Sergeant Chief paid him the ultimate compliment by noting that Johnson, "knows what he is doing." His outfitters tent with its portable bunks and comfortable wood stove was the envy of the rest of us. Fortunately, several of our number — Col. Brown, SOF, Inc. co-star Tim Abell and former SEAL Harry Humphries bought sleeping-bag systems and pads from Wiggy's in Grand Junction, Colo. Wiggy's supplies cold-weather gear and sleeping-bag systems to Special Forces units, the Marine Corps, SEAL teams; and it's a Wiggy's bag that is standard issue in the Air Force pilot's survival kit.

SEAL Humphries, who is the chief

technical adviser for Soldier Of Fortune, Inc. and a leading Hollywood consultant when it comes to militaria and mayhem, bought a Wiggy's sleeping-bag system and pad but was skeptical of the manufacturers' claims for the comfort and warmth of his insulation. After a couple of very cold nights, Humphries, a hard case by most accounts, admitted that Wiggy's system and pad kept him most comfortable sleeping on the ground.

Abell, who is featured as the weapons expert in the SOF, Inc. series, is a former U.S. Army Ranger who knows something about outdoor gear. He wore one of Wiggy's insulated jackets during the hunt and pronounced it nicely up to the task.



Hunter John Hogan fires an AR-10 .308 for chronograph.

Looking For Elk

During the first few days of the hunt we worked the ridges above the Aspen thickets, using a 15x45X60mm Bausch and Lomb spotting scope to scan the tree lines and creek beds for movement. One large Aspen thicket was so popular several groups of four or so hunters sat in lawn chairs along a ridge line waiting for the elk to emerge around sunset. It must have paid off at some point because not far away beside a tent, two headless elk corpses hung from their hamstrings on an Aspen pole.

Hunting pressure however, had driven the elk herds to lower elevations according to the Colorado Fish and Wildlife Game Warden who visited us. His suggestion we hunt along

the fingers of one of the streams, heading off the plateau and down into Escalante Canyon, got us closer to live elk than we had been in the higher elevations. There was plenty of fresh elk sign along the rim of one of the gulches that held a seasonal creek. Two large bulls were flushed by our hunters the first afternoon we tried it.

Dale Fields, the noted guide and fly fishing outfitter from Dillon, Colo., smelled the bulls coming in his direction before he heard them. Yes.

bull elk may be cute but they are smelly in the best of situations and worse when their musk glands are overstimulated by any sort of excitement.

The elk were moving fast. Fields said by the time he chambered a cartridge and shouldered his rifle, the two bulls had disappeared into the depths of the thick oak brush. Nonetheless, the actual sighting of the two bulls was enough to keep us hunting the area intensively.

During the following mornings we walked the rims of the deep gulches hoping to catch an elk on the way down or up one of the many steep paths that animals used to cross from ridge to ridge. Closest to the red rock rim of Escalante Canyon there was a great deal of mountain lion sign from seasons past. There were piles of white sun bleached deer bones that were tooth marked and scattered in the manner of the big lions returning several times to eat off a kill. On the tables just below the rimrock there were flocks of turkeys numbering 50 or more and they seemed to know turkey season had long passed.

Elusive Wildlife

One evening just before dark, Col. Brown was staking out a stock watering pond surrounded by elk tracks. His position was right, downwind and hidden by some fallen trees. The elk, however, did not accommodate. Instead of approaching the pond in a manner that would get it killed, it came up behind Brown, snorted several times and disappeared into the darkening



(Left to right) Brown, Steve Schreiner, Mike Williams and Paul Fanshaw with various items of equipment tested at the camp.

shadows of the forest.

Aside from finding game, the single biggest problems hunters usually have with their riflery is trying to estimate distance. To address that difficulty Bushnell has introduced a new range finder that they call the Yardage Pro 800 which is accurate plus or minus one yard. We tried it first on the rifle range and found it to be absolutely accurate. It works by bouncing laser pulses off a target that are reflected back to receiving optics. A high-speed clock then measures the time required to send and receive the pulse, and the user instantly reads the yardage in the viewfinder.

Although it did not much improve our shooting because we didn't get to sight in on any elk, the 6X Yardage Pro worked admirably on distant trees and rocks. Although this rangefinder is rated as an 800-yard device, in fact it works out to 1,000 on reflective targets like water or road signs. Despite its precision, it's a lightweight but tough piece of gear with a rubber covering to seal out the weather.

In addition to fielding the leading edge technology of Bushnell Yardage Pro, Bob Brown used Bausch and Lomb 10x42 "Elite" binoculars and the same company's 15-45X60mm spotting scope to try to spot elk. The eyecups and focus flexibility of both the spotting scope and the binoculars allowed him to leave his glasses in place while he looked through them.

Shooting Around Corners

Matt Haggerty, who sells high-tech, gee-whiz optical devices to the military and to police and security organizations, brought along a thermal-imaging scope and a miniature video camera-based sight which allows one to shoot a pistol or subgun around corners without exposing himself. Interested in a device designed to shoot around corners was Grover Norquist, the well-known political strategist who advises Senate Majority leader Trent Lott and other Republican leaders.

Norquist, who has been into Afghanistan and involved in the worst parts of African wars, has had little experience with a handgun. Nonetheless, he shot a tight off-hand group in the center of a silhouette target 35-yards distant using a .40 S&W caliber Glock mounted with the cornering sighting device. Minutes after mastering that area, Norquist shot another group into the head of the same silhouette target.

Although there was a shortage of elk meat at the Brushy Ridge camp, there was no shortage of firearms. Most of them were traditional scoped bolt-action Remingtons and Winchesters with three-or four-round magazines in .30-06, .308 Winchester or some belted magnum cartridge. Brown hunted with his favorite .308 Steyr. Humphries used a Remington .30-06, but there were also some semiautomatic military-style rifles on hand and at least one hunter used a Springfield Armory M1A.

It was at SOF's Escalante hunting camp



Norquist tests and evaluates a thermalimaging scope that enables a shooter to see around corners.

two years ago that Armalite President Mark Westrom test-fired the first rifle off the assembly line of his reintroduced .308 caliber AR-10, which resembles an AR-15 on steroids. Westrom, who is a double-distinguished marksman, demonstrated to us that he built a very high-quality semiautomatic

Hunters at the 1997 Soldier Of Fortune hunting, testing and evaluation camp, used products from the following suppliers and companies:

Ms. Vickie Lawrence Springfield Armory 420 W. Main Street Geneseo, IL 61254 tel: 812-422-9999; fax: 309-944-3676

Ms. Barbara Mellman Bushnell Sports Optics Worldwide 9200 Cody

Overland Park, KS 66214 tel: 913-752-3400; fax: 913-752-3489

Mr. Jeff Hoffman
Black Hills Ammunition

P.O. Box 3090 Rapid City, SD 57701 tel: 605-348-5150; fax: 605-348-9827

Sturm, Ruger and Co., Inc. 200 Ruger Rd Prescott, AZ 86301-6181 tel: 203-259-4537; fax: 203-259-2167

Danner Boots

12722 NE Airport Way Portland, OR 972301027 tel: 503-251-1100; fax: 503-251-1119

> Federal Cartridge Co. 900 Ehlen Dr

Anoka, MN 55303 tel: 612-323-2300; fax: 612-323-2506 rifle that groups better than the majority of out-of-the-box factory bolt-action guns. Westrom says his rifles "are all-new, all-American ... and guaranteed for life."

A number of us at the camp had considerable experience with the M-14 and its variants as well as with all of the .308-caliber gas guns made on the planet and there was a genral consensus that the Armalite AR-10 is as good as the best of them. It is certainly as dependable and probably more accurate than any of the highly touted H&K 91s or its variations.

Since we test fired the first rifle two years ago, Armalite has put a total of five AR-10 variants into production. This year, Westrom brought four of the five production-AR-10 rifles to the hunting camp. The newest rifle off the Armalite production line, the AR-10 A2, is the infantryman's version. It has a fixed carry handle with national-match sights and carries Armalite's new trademark olive-green buttstock and forend. Although we had little opportunity to group the A2, it was easy to keep all shots in a 6-inch bull firing off-hand at 75 yards. In fact, a majority of the rounds we fired while chronographing all of the AR-10s were very near or in the ten ring.

The purpose of chronographing the four rifles with two different kinds of ammunition was twofold: (1) check the effect of molycoating bullets on velocity; and (2) to check the difference barrel length makes in velocity.

Montana Or Bust

Snow was predicted the day before hunting season ended on the Uncompaghre Plateau. A little snow, just a little, would eliminate the elk's camouflage. The prospect raised our spirits. Unfortunately, if we dallied too long and lots of snow fell, we could very well be trapped on the plateau for some time. If one of us managed to actually drop a bull elk, it would take us another day to gut it, skin it, take it apart and haul it out of the rough country. If the snow got deep it could take days to accomplish the same task and then there was the business of getting it and all of the equipment and people down the Brushy Ridge rough-haul road. We were put in mind of Kipling and the Ford pickup truck at the bottom of the gulch, and decided to break camp before the snow fell.

It's doubtful SOF will ever hold another hunting camp on the Uncompaghre Plateau. In the three years we've gone to great trouble and expense, no elk have been taken, although we know they are there. Aside from the momentary sight and smell of the big bulls the only game taken was a single blue grouse. SOF staffer Steve Schreiner shot its head off using a shot cartridge in a .357 Magnum revolver. It was tasty fried-up like chicken, but it was a long-shot from elk steak.

Perhaps next year, we'll try Montana. Then, again, some people we know shot two elk and two deer — just 6 miles west of the SOF offices in Boulder, Colo. — while we were up on Brushy Ridge.

ALAVINTO Text & Photos by Dr. Tom Marks Colombian Militias Ruled Constitutional



Revolutionary groups became a factor in the Choco in the early 1980s, eventually moving into the outskirts of the capital city of Quibdo, with its population variously estimated at 100,000 to 200,000. Their onslaught was stemmed, however, with the mobilization of the local populace into *Convivir* groups.

7 November 1996, Colombia's Supreme Court issued a muchanticipated ruling, declaring armed civilian groups, the "Rural Security Cooperatives," or Convivir, to be constitutional. The vote was 5-4.

Within the security forces, reaction was jubilant. "Excellent!" enthused a general officer. "The guerrillas run a very violent campaign against the people here, so the people must be allowed to defend themselves!"

Yet the very closeness of the decision highlights the difficulty of waging a counterinsurgency in a democracy, particularly one as sprawling and diverse as Colombia, with a population of 40 million, but including only 178,726 military and 108,300 police.

Faced with brutal insurgents, people are defending themselves. "Self-defense groups have been appearing all over," observes Lieutenant Colonel Paulino Coronado Gamez, commander of Task Force Choco, working in the country's northwest. "They are opposed by some. We have to ask ourselves, who opposes them and why? Left-

wing politicians criticize them, of course, because they're scared ... "

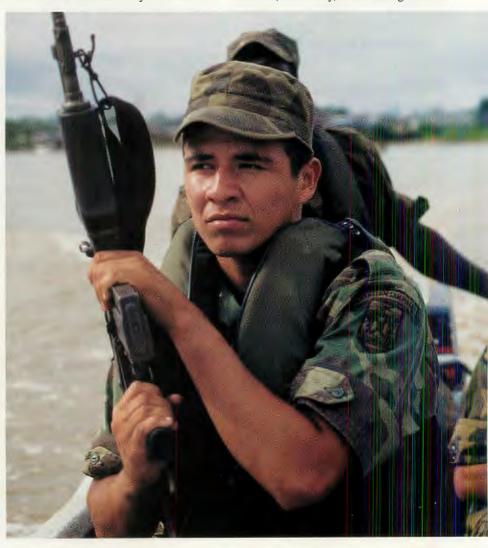
Some 414 Convivir ("getting along" in Spanish) groups have registered with the government. They employ 5,500 individuals and coordinate 300,000 volunteers nationwide. At best, they function in the manner of neighborhood watch, using radios to summon authorities. The worse scenario, argued critics, is they often become a law unto themselves, committing crimes.

And there were as many as a thousand

unregistered groups which, armed with everything they could lay their hands on, were committed to an all out war with the insurgents. These "paramilitaries," detractors claimed, controlled entire areas and terrorized the populace.

At least so said human rights advocates leading charges that the Convivir were a menace, in violation of constitutional provisions giving the military exclusive commission for national defense.

Thus, incredibly, the case against the



Convivir saw both the federal ombudsman and the United Nations special envoy for human rights argue before the Supreme Court that such groups were unconstitutional — particularly, they claimed, because they often carried weapons other than handguns.

Just as incredibly, while giving the Convivir the nod, the Supreme Court agreed with this interpretation, stating that they could carry only side arms. The decision further stated that groups formed to protect companies were unconstitutional. The latter ruling was a direct move against special units being funded by oil interests to protect their regularly sabotaged pipelines and facilities.

A case more out of touch with reality would be hard to imagine. Yet that's the order of the day in the rarefied air of Colombia's elite.

By anyone's standards, the brutal insurgency of three communist guerrilla groups—the Fuerzas Armadas Revolucionarias de Colombia (Armed Revolutionary Forces of Colombia — FARC), the Ejercito Popular de Liberacion National (National Liberation Army — ELN), and the Ejercito Popular de Liberacion (People's Liberation Army — EPL) has caused the country to come apart at the seams. Terror is their major weapon, drugs their major source of funding. They kill at will.

Yet in Bogota, "useful idiots" - useful

to the side of terror — argue that the people have no right to defend themselves.

For supporters of "getting along," the problem is just as serious in the opposite way: Not only are Convivir absolutely necessary, they needed to be "upgunned," to be a more formidable deterrent! And this is precisely what has happened nationwide, where some of the most savage fighting now is between paramilitary groups and insurgents.

And anytime something goes wrong, the critics attack the concept of self-defense. What they should be examining are the realities on the ground.

Truly A People's War

That was why I was talking to Colonel Coronado. Headquartered at Quibdo, his task force had been deployed by the 4th Brigade, to Choco, "the black department." There, the ELN's 10th Front, in the south, and FARC's 57th Front, in the north, operating in conjunction with EPL elements, were terrorizing the 410,00 predominantly black inhabitants. The ELN and FARC strengths were estimated at 60 and 80, respectively. They might have had double that when affiliated groups were included.

Deployed against them were Task Force Choco's 10 platoons: seven infantry, two mortar, and one engineer. This gave the government a manpower edge, but it was still 10 small platoons to watch over 25,172 square kilometers (9,719 square miles).

A lowland territory centered upon the basins of three rivers — Rio Atrato, Rio Bando, and Rio San Juan — the Choco, which borders on the Pacific Ocean and Panama, is cut off geographically from the rest of the country by the *Cordillera Occidental* (western mountains). It is separated racially by the fact that virtually all its people are black, descendants of escaped slaves, in a country dominated by Latinos.

When insurgency became a factor in the late 1980s, rebel groups claimed to be fighting for self-determination of this black population. Organizacion Revolucionarias Negritud Colombias (Revolutionary Organization of Blacks of Colombia — ORNC) took the lead.

By August 1993, ORNC, which had been absorbed by the ELN's 10th Front, went public: It burned a bus load of 21, nine soldiers and 12 civilians. It followed with the normal tactics of any infant guerrilla movement: murder, arson and vandalism, robbery and extortion, and kidnapping (often for ransom).

The victims, naturally enough, were mainly black. So much for racial liberation.

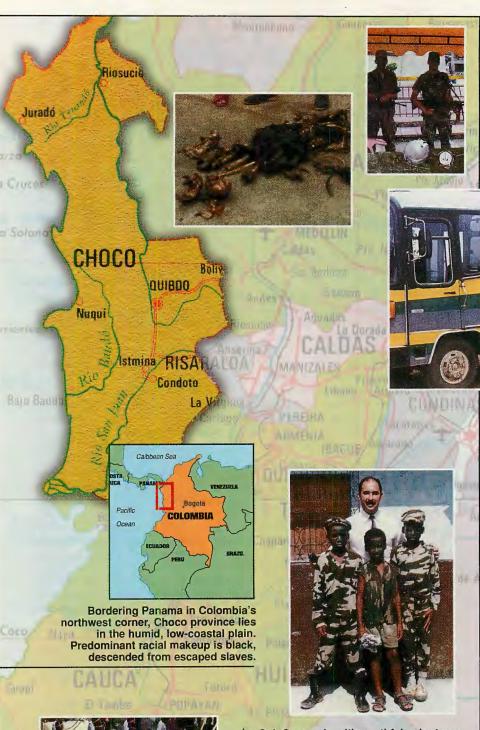
By 1995, desperate local authorities (all elected, as Colombia remains a functioning, albeit wounded, democracy) called for help. The response of the army's 4th Brigade, which had responsibility for Choco, was to dispatch the task force, which gradually dominated the area. Deployed in platoon bases, from which they launched smaller patrols, the soldiers chased the guerrillas while the police secured populated areas and carried out the normal police functions. Yet there was no way, given the jungled, wet terrain, the size of Choco, and the scattered nature of the population, that the security forces could prevent incidents. And every response was arduous, because all movement was by foot or river craft.

The answer was to mobilize the populace, the very approach the Colombian Supreme Court would only narrowly validate by its 5-4 decision.

Yet what other approach could there be? "We have no militias," says Brigadier General Carlos Ospina, 4th Brigade's commander and Coronado's superior, "But we cannot be everywhere. So the guerrillas know this concept [Convivir] is very dangerous. That's why they attack it so hard."

Certainly the inhabitants of Choco agreed, for they quickly rallied around the task force in their own defense. The key

Since his assignment as task force commander in 1995, Lt. Col. Paulino Coronado (right) has turned the situation around in the Choco. His extensive background in psychological warfare enabled him to develop an effective network of "neighborhood watch" elements, combined with community programs and street-level intelligence assets. These elements combined have left terrorist guerrillas with no "sea to swim in."



Lt. Col. Coronado with youthful volunteers (above). When the guerrillas showed their hand as garden-variety terrorists, even street kids wanted to join the communal effort against them. (left) Local volunteers prepare to march through Quibdo in large, well-received anti-guerrilla rally. Hundreds of common folks marched through the streets condemning violence and guerrilla activity (below).



By August 1993, the local ORNC rebels had been absorbed by the ELN's 10th Front, who originally supplied the new group with arms and training. They soon were using the classic weapons of any terrorist guerrilla movement: murdering policemen (far left), and vandalism and "propaganda of the deed" (below). But the tide turned strongly against them when they planted a fragmentation bomb in a market area: Army made it centerpiece at festive anti-guerrilla rally (left).

event was the assignment of Coronado as the task force commander in the last quarter of 1995.

Right Man, Right Job

An armor officer with an extensive background in psychological warfare, Coronado came to the assignment with a definite vision of how counterinsurgency was to be waged.

Above all, Coronado recognized that what was at hand was a war for, of, and by the populace. Since the populace was already on the side of the government, what was necessary was to capitalize on this orientation.

"First you convince the people not to go with the guerrillas," he told me one day. "Then you begin to attack the will of the insurgents."

Convincing the people was easy, since the behavior of the insurgents had thoroughly alienated them. The needful was to provide them with security. Enter the Convivir.

Coronado organized "neighborhood watch" throughout his AO. At the core were some 300 former servicemen, given small salaries for part-time work as watchers. With them were hundreds of volunteers. Equipped with radios, they reported any suspicious activity to a reinvigorated security structure that linked the military and the police with local authorities.

A turning point was March 1996, when insurgents planted a bomb, packed with shrapnel, in a market area of Quibdo. Discovered by Coronado's men, it was defused and then used as the star attraction at a festive anti-guerrilla rally — where it was safely exploded to demonstrate the ruthless terror it would have caused. As a result, further volunteers streamed into the Convivir.

Each step forward was used as a building stone to erect a barrier between the pop-



Captured/surrendered guerrilla arsenal in the Choco comprises usual eclectic/available assortment of sporting arms, old military arms — even a Steyr AUG (on table) — plus the 20th century's ubiquitous rebel arm the AK-47 (above), and various issue or improvised explosives used in lieu of support weapons.

ulation and the insurgents. Rallies were held, at which hundreds of Convivir marched, denouncing the violence inflicted upon their communities. Children competed in poster and slogan contests. Guerrilla surrenderees symbolically turned in their weapons and gave testimonials denouncing their former comrades.

All of this had a dramatic effect. In 1996, for example, there were 25 kidnappings in Quibdo: In 1997 there were none.

Throughout Choco, the people functioned as the eyes and ears of the security forces, rather than as a part of the cutting edge. That role was reserved for the military.

Small Unit Warfare

Acting upon the excellent intelligence that began to flow to his units, Coronado sent his forces on a wide variety of operations: normally squad-sized, short, sharp encounters fought with rifles and grenade launchers.

Contacts were often a very close-in, personal sort of battle, with taunts exchanged on more than one occasion. In one highly successful ruse, the location of an insurgent band was pinpointed by a defector. A group of black soldiers dressed as locals made their way to the area, posing as partying villagers. Merrily, with much display of booze and fellowship, they passed the guerrilla position.

Some of the soldiers were even disguised as women, who waved at the insurgents. They waved back.

Moving quickly when out of sight down river, the soldiers landed. They circled back and caught the guerrillas by surprise. So ended the brief reign of terror of a local insurgent leader known only as "alias Walter."

His place was taken by "the Panamanian," *Panameno*, but his end was no different. Targeted by intelligence provided by the Convivir, he was killed in a similar raid.

Virtually all such operations, it should be noted, were conducted using only the assets available in the area, but what gave military operations a particular edge, of course, was

the accompanying Convivir campaign. With even five-year- old kids informing on them, there was nowhere the insurgents could go without being identified and harried.

Swimming Like Fish In A Drying Pond

In 1996, 18 surrendered.

"We have been able to use them in psywar activity," explains Coronado. "We take care of them. They are eventually reunited with their families. The others see this, that the army has won the confidence of even their comrades."

In the ultimate tribute, surrenderees often seek to enlist in the military. Though there is no formal program for taking advantage of these changes of heart, some individuals are allowed to formally cross over into the ranks. They then play an



Guerrillas' demise: insurgent leader known only as "alias Walter" (above) was fingered by Convivir. Troops, dressed as partying locals (some as women) encircled guerrilla camp. He was replaced by "the Panamanian" (below) — also targeted by local intelligence — who met a similar end, in a similar raid.





important role due to their knowledge of local conditions and individuals.

A War For Colombia's Youth

It is the young who are most susceptible to the insurgent message. It is they who are idealistic and seek to build a better world. It is they, too, who are restless and willing to jump quickly into unvetted causes.

To dwell for a moment upon a point: Why Coronado? Why the army to fight a political battle? After all, there are those in Colombia itself who claim the military has no business being involved in "propaganda."

But be involved it must, because in a developing country such as Colombia, there is no one else, no other institution to do what Coronado and his troops accomplish. Ideally, any program they institute passes over, in time, to civilian hands. Yet for the time being they are paid to be the experts in war, whatever its form.

Says Coronado's commander Ospina, "You need some minimum in order for democracy to function. Conditions are different everywhere [in the world]. Here, the army provides the glue."

More glue than normal is required, because the system has come "unstuck" under insurgent assault. Attacks on elected officials and infrastructure are a daily occurrence. In the run up to the October elections for local officials, the insurgents struck often and widely. Their goal was to invalidate the very exercise of the democratic franchise.

Even the courts no longer function normally — this while myopic critics remain focused on alleged human rights violations.

In Choco, as in Colombia in general, there are any number of concerns which can rally insurgent followers. Likewise, there are functioning mechanisms — imperfect to be sure, but functioning — for addressing those concerns.

Nevertheless, a goodly number of those who can be mobilized as a result of society's imperfections have been organized by

Continued on page 85

Acronym Turf Wars Acronym Turf Wars Wars

FBI Fights CIA For Russia

Budapest, Hungary — Somewhere on a dark, Cold War-era West Berlin street corner John Le Carre's eternal spymaster, George Smiley, must be frowning.

After more than four decades of fighting brush-fire wars against Kremlin-supported "liberation" movements, staving off KGB infiltration and playing a large role in the defeat of Communism, the CIA finds itself head-to-head with an unlikely competitor—the Federal Bureau of Investigation—for control of its traditional overseas turf.

"It was bound to happen," said "Jerry," a contract analyst for the CIA in Sarajevo. "When the Berlin Wall came down the CIA realized its assets were in no position to fight real crime. They were gentlemen. These Russian Mafia guys are not gentlemen, and so the FBI, looking for any excuse

to muscle-out the Agency, started finding ways to get a toe-hold in Eastern Europe."

Jerry (not his real name) said the CIA was in no position to argue. The Agency was facing congressional pressure at home to quantify its existence and the "Evil Empire" was no longer a serious threat.

G-Man Allure

"Let's face it, the Agency doesn't like putting a sign out every time it initiates an operation," Jerry went on. "The FBI, on the other hand, is all about getting publicity and flashing those three letters around everywhere they can. There's also that G-Man allure — J. Edgar Hoover. The Russians, everyone respects the name and so here they (the FBI) are crawling all over, setting up shop and bagging bad guys."

Case in point, the recent arrest of the CIA's public enemy number one.

In the early hours of Sunday 15 June, five FBI agents, wearing traditional tribal clothing, quietly pulled up outside a mudspattered hostel in southern Afghanistan, walked up the stairs and knocked on the door of Mir Amal Kansi, the world's most wanted man and the recently convicted suspect in the deadly 1993 shooting outside of CIA headquarters, in Langley, Va.

A brief scuffle ensued and before Kansi could spit out a second barrage of Pathan obscenities he was cuffed and stuffed into an awaiting vehicle for the long flight back to an awaiting Virginia jail cell.

The FBI, with the aid of Pakistan's spy agency, Inter-services Intelligence, had reached out across thousands of miles and gotten their man. In snatching Kansi the

Text & Photos by Mark H. Milstein



Perhaps the biggest threat to CIA power in the former Communist Bloc emanates from the J. Edgar Hoover Building, in Washington, D.C., which is headquarters of the FBI. Under

new circumstances of the post Cold War-era, the CIA finds itself head-to-head with the FBI for control over its traditional over-

Bureau had both stolen a bit of the CIA's thunder and moved one step further from the black clouds hanging over it since Ruby Ridge, TWA 800 and its failure to find "John Doe 2."

"We've been working for quite a number of years to develop the kinds of relationships with various international lawenforcement agencies that allowed us to arrest a guy like Kansi," said an FBI agent on temporary duty to the International Law Enforcement Academy (ILEA) in Budapest. "Believe me, it wasn't easy. The ILEA is part of the greater plan to create relationships with those law-enforcement agencies, as well as provide them with the skills to help them stem the growth of terrorism, organized crime and drug trafficking."

"Quantico East"

Nicknamed "Quantico East," the ILEA is the only FBI-directed law-enforcement academy outside the United States, and draws its students from police departments and lawenforcement agencies throughout the former Communist Bloc and Central Asia.

Since 1995, the ILEA has modeled its eight-week course on the FBI's own "personal and professional development program" taught at their academy, in Quantico, Va.

The ILEA's instructors are a combination of visiting FBI special agents, Hungarian police and experts from Interpol, Britain's Scotland Yard, the IRS, DEA, the U.S. Department of Energy's NEST team and the U.S. Treasury Department's counterfeiting squad.

The relationships forged at the ILEA between FBI instructors and cops from Moscow, Kiev, Zagreb, Bucharest, Sofia, Belgrade, Prague, and Warsaw have paid off one hundred fold, according to FBI agent and ILEA program manager-director Leslie Kaciban, Jr.

"We've gotten tips on nuclear smuggling rings, drug and weapon shipments, prostitution, money laundering, and have finally started to get a handle on the Russian mafia," said Kaciban.

A "Not Friendly" Relationship

The FBI has also sent more than 30 "legal attachés" abroad to postings at strategic U.S. embassies, creating what one for-

mer official of the U.S. embassy in Budapest called "a competitive, and many times not friendly" relationship between the Bureau and the CIA.

"There's competition, I can say that," said "Jennifer Dunn" (not her real name), a former USIS official in Budapest. "I think the CIA resident began to feel that the newly assigned FBI agents were moving in on his territory. They are professional with each other, but I don't think they are friends."

Kaciban defended the FBI's strategy of a forward defense against crime beyond the borders of the United States, but admitted that it has problems,

"In Russia, for example, we have an ongoing cooperative effort with the Ministry of Interior (MVD) and the Federal Security Service (the former KGB)," said Kaciban. "I wouldn't say it's been a perfect relationship, but we've got to start somewhere and even if we get just one lead and are able to break one case then I'd say we've done a good job."

One FBI agent stationed in Poland told SOF that Kaciban was being too kind in his assessment of the relationship between the Russians and the FBI.

"The Russians are as manipulative and dangerous as they ever were," said Andre Zawikowski, the FBI's "legal attaché" at the U.S. embassy, in Warsaw, Poland. "They've made requests for information that we believed was going to be used to help certain law-enforcement elements with ties to organized crime. They many times have not been as cooperative as they should be on the smuggling of nuclear weapons, terrorism and the mafia. They are cooperative when it suits them. When it doesn't, it's back to the old days.

Out With Old, In With New

In the "old days" the CIA controlled assets all over Eastern Europe, burrowing moles at the highest levels in enemy governments and settling scores with "wet jobs" carried out by contract workers.

Today, however, you're more likely to find the Agency tracking cyber-criminals and foiling industrial espionage than toppling dictators and knocking out enemy agents. Except in Bosnia, that is, where the CIA has been keeping tabs on international war criminals, such as Radovan Karadzic and his general Ratko Mladic.

Employing an unknown number of operatives, the CIA has been at the lead in keeping tabs on both men as well as many other low-profile war criminals.

In July, for example, the CIA in concert with NATO special forces comprised of U.S. Army Delta Force and British Special Air Service (SAS) troops put together

Continued on page 79





(above) The International Law Enforcement Agency (ILEA) is part of a plan to create relationships with various international law-enforcement agencies. As the only FBI-directed law-enforcement academy outside the United States, ILEA draws students from police departments throughout the former Communist Bloc and Central Asia. It teaches them to deal with growing terrorism, organized crime and drug trafficking. (left) Jim Bartlett, SOF's Bosnia adviser, stands outside the home of Bosnian Serb war criminal Radovan Karadzic, whom the CIA is watching. The CIA, once famous for knocking out foreign enemy agents, today spends more of its time tracking cyber-criminals and foiling industrial espionage.

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ids without limbs. The ghastly sight of their bloody stumps bombarded TV sets after a car crash killed Princess Diana — who'd launched a royal crusade against land mines.

Within days of her death, land mines became *cause celebre* for the United Nations and much of the industrialized world. The goal: Dig 'em up, throw 'em out and make no more.

It's the feel-good cause of the moment for those sincerely saddened by infant amputees and the death of their advocate, an immortalized media icon.

In truth, it's a childish, no-win goal. Despite the noble cause, we will be witness to another episode of collyanna meets the real world. Futile attempts to rid the world of land mines would cost billions and even backfire on mnocent children in embattled Third-World nations.

No one hates land mines and unexloded ordnance more than those of us who have to render them safe. But, they are here and always will be. By current stimates, more than 100 million of these killers are hidden in the ground worldwide.

Some of the U.S. groups that have tumped on the ban-land mines bandagon are righteous, sincere, and inderstandably naive to the issue. The pajority, however, can be found on who's who lists of the far left.

by Richard L. Sherrow

Photos courtesy author

Not surprisingly, left-wing activists want the United States to give up land mines first. They ignore the fact the U.S. leads the rest of the world in developing totally self-sterilizing and "smart" mines – designed to the world with a whole new unsophisticated crop of improvised mines and booby traps with no humanitarian safeguards. Like most crude weapons, they would kill and maim without discretion.

Bloody Stumps And Reality

A document stating U.N.'s International Standards for Humanitarian Mine Clearance Operations says: "The target for all U.N.-sponsored mine-clearance programs is the removal of all mines and unexploded ordnance to a depth of 200 mm." Looks good in lieu of missing limbs. Sounds stupid when weighed against fact.

As EOD supervisor at White Sands Missile Range, the General Staff once asked me what it would take, and how long, to clear all of the unexploded ordnance from the 4,000-square mile range. After pondering the question I replied, "One hundred EOD troops working six days a week for five years." Providing, I added, the wind never blows and it never rains again; all dapons firing ceases; and no one had ever dug up the ground. That task alone was monumental, if not impossible — and we had no land mines.

In Bosnia-Herzegovina, roughly the size of Tennessee, the U.N. Mine Action Center (MAC) has estimated 1,000 mine clearers would need 33 years to cover all of the mined areas. Cambodia, the group concedes, could never be cleared of mines. Despite this, some of the more optimistic consultants believe all the world's mines can be cleared — in just more than 1,000 years at a cost of roughly \$35 billion, providing no new mines are laid.

In the past, landmine use was pretty much restricted to "official" warring armies. They were a commander's dream. They planted mines to protect their battlefield positions, to channel an enemy's movements and to wreak general death, destruction and harassment on their foe.

They mined and booby-trapped roads, fields, rivers and streams.

World events of the past decade, however, changed all that. As communist insurgency spread around the globe, so did amateur use of land mines. Mines by the millions were put in the hands of Third-World sheep-dips, many of whom were still struggling to comprehend the internal-combustion motor.

Dime-Store Mines

In no time, mines were sprouting like weeds. From the jungles of Angola to the rice paddies of Vietnam, mines were the actually *move* several feet from where they were laid.

Then there's the human factor. To trick the enemy, either side in a conflict may move the other's mines. This, of course, renders useless all maps, records and memories.

Mines Throughout History

Although widely considered a modern weapon, land mines go back hundreds of years. Even before the advent of gunpowder the concept was developed for delivering a surprise blow right under the enemy's feet. Tunneling under the defensive walls around ancient cities, soldiers of yore would

name "mine" evolved to mean any underground operation.

Later, with the introduction of gunpowder to the battlefield, it was a natural transition to pack the tunnels with explosives. The most memorable event in this new art of warfare took place on 7 June 1917, near the Belgian village of Ypres, when British troops packed more than one million pounds of ammonium nitrate explosives into 23 separate tunnels — all to be ignited simultaneously. In the predawn hours before the massive explosion, British General Plumer opined, "Gentlemen, we may not make history tomorrow,

Banning Land Mines: Fact vs. Fiction

weapon of choice — the poor man's equalizer. These bundles of joy were no longer limited to warring armies at the direction of well-trained commanders. In many places civilians adopted a mine culture. Pissed at your neighbor? Plant a few mines around his hooch. The next morning, boom. End of dispute.

For the most part, mines were much safer in the hands of large, organized militaries. Commanders devised methods of minefield record-keeping, knowing they might occupy tomorrow a position they mined today. Despite the best intentions, however, many records were lost or destroyed. The mines stayed, poised for duty.

Even in the hands of responsible parties, with detailed records, mines

get left behind. Thank Mother Nature, in part. When the ground freezes some mines may explode from ice pressure, while others "lock up" and don't function even when stepped on. Come spring thaw and heavy rains, the soil becomes semi-liquid causing minefields to migrate. Individual mines may



In many regions of the globe, civilians adopted a "land mine culture" during the Cold War. Today, it's a culture of amoutees.

remove the supporting dirt under the wall, replacing it with wooden beams. The beams were then set afire and, as they burned through, a section of the wall collapsed and the invaders attacked through the breach. Digging these attack tunnels was much like digging a mine shaft for gold. Thus, the

but we will certainly change the geography."

Modern Mines

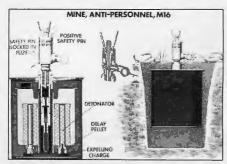
The modern land mine had its true beginning in World War I. It was designed to counter another new weapon of war - the tank. Buried explosives were fitted with pressure fuses or command firing wires and laid in the paths of these lumbering steel giants. Thus, was born the anti-tank (AT) land mine. The anti-personnel (AP) mine, the next step, was inevitable. To protect their tanks, armies sent in troops to remove the AT mines. To protect the mines, and play hell with the infantry who followed the tanks, the AP mine was born.

Although land mines come in all shapes and sizes, and more than 600 models, all fit into two

basic families: anti-personnel and anti-tank. From these two families, land mines branch into an array of specialized categories.

Anti-Personnel Mines

Anti-personnel mines are the hardest to detect and the most frequently encountered.



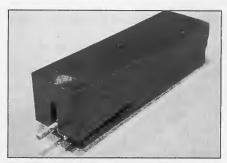
The modern land mine traces its roots back to World War I. The first mines used in World War I were designed to cripple or destroy enemy tanks. To protect tanks, armies sent out troops to remove anti-tank mines. To protect the anti-tank mines, the anti-personnel mine, such as the modern version pictured here, was born.



Simply finding most mines is a crude science at best, and difficult-to-impossible at worst. Once located, mine clearers must determine whether a mine is live or inactive, and determine the best way to safely eradicate it. More than 600 styles of common mines are found throughout the world, and most come with no instructions.



Mines, once the domain of well-organized armies, have for four decades fallen into the hands of guerrillas, terrorists and civilians. They have been deployed in a wide variety of manner for as many reasons. This U.S. ADAM trip wire AP blast mine can be delivered by artillery fire into enemy territory.



(above) Mines left over from the Cold War, when mine warfare was in vogue, include this Soviet-made PMD-6 AP wooden box mine. (below) The directional fragmentation anti-personnel mine is designed to take out large numbers of oncoming enemy troops. Imagine scores of 12-gauge shotguns clustered together to simultaneously fire steel buckshot into a crowd. That's the concept behind this Austrian APM-1 AP directional fragmentation mine.



In conventional military operations the ratio of AP to AT mines can be 2 to 1, or better. In unconventional, guerrilla, or terrorist ops, this figure may be 50 to 1 or higher.

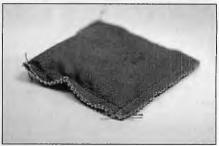
Designed and employed for various needs, the AP mine takes only a few pounds of pressure or trip-wire pull to function and generally present the greatest threat to combatants and non-combatants alike. In addition, some AP mines are armed with anti-disturbance fuses.

AP Blast Mine: Among the most commonly encountered AP mines, the blast type is generally small, non-metallic, and very difficult to detect. Normally a pressure-fired mine, it causes severe injury to the person stepping on it, most often mangling or blowing off a foot or part of a leg. Tactically, this makes it a good weapon because it often takes two able-bodied troops to evacuate the casualty from the battlefield, thereby, having a "three-for-one" effect. Prime examples of this type of mine are the Russian PMN, the Belgian NR 409 and the U.S. M-14.

Non-Bounding AP Fragmentation Mine: Normally fired by a trip-wire, this mine is akin to having a fragmentation grenade explode at your feet. The unfortunate victim is normally killed and those near him wounded. Two examples of this mine are the Vietnamese P 40 "Ball Mine" and the Russian POMZ 2 stake mine. An added hazard of the POMZ 2 mines is the fact their wooden stakes rot over time leaving the mines dangling from trip-wires.

Bounding AP Fragmentation Mine: Normally buried just below the earth's surface, this beer can-shaped mine is design to function by trip-wire, direct pressure, or, in the case of the Russian OZM-3, may be electrically command fired. Upon functioning the mine bounds several feet into the air before exploding. The resulting frag kills or injures personnel several meters from the blast. Other examples of this style of mine are the Czech PP-Mi-Sr and the U.S. M-16A1.

Directional Fragmentation Mine: Imagine scores of 12-gauge shotguns clustered together simultaneously, firing steel buckshot into a crowd. That's the concept and effect of a directed frag AP mine. Aimed toward an expected troop advance



Mines can be complex or simple, such as this U.S.-made anti-personnel gravel mine. In recent years, the United States has led the world in production of so-called "smart mines," designed to detonate or shut down over time to avoid unwanted casualties to U.S. troops or innocent foreign civilians.

land mine sitrep

More than 600 models of land mines are found around the world. Coupled with the latest estimate of more than 110 million of these mines actually in the ground and another 100 million in stockpiles, odds are fair that sooner than later the intrepid globe-tripping soldier of fortune will wind up in a close encounter of the explosive kind with one of these hidden killers.

From Afghanistan to Zaire, and points between, land mines pose a serious problem in at least 68 countries. That most of these nations fall into the "third-world" category comes as no surprise. As much as *Soldier Of Fortune* would love to detail each and every affected country, space simply won't permit it. However, we will toss out a few of the more heavily mined areas, and some of the more common mines encountered.

Afghanistan

Described as "one big minefield," Afghanistan holds the dubious honor of being first on the land mine hit parade with more than 15 million mines still in the ground. During 10 long years of Soviet occupation, Russian forces that gassed and staffed their way across Afghanistan also sowed a deadly crop of mines.

The ouster of Soviets from the country did little to ease internal strife. Even as the Russians were driven out, religious fighting and mine sowing continued. The 1994/95 *Taliban* winter offensive saw a new onslaught of land-mine planting. It was during this period that Kabul became the third most heavily mined area in Afghanistan.

Some of the more than 45 different types of mines found in Afghanistan include:

- Type 69: Chicom bounding AP frag mine (copy of USSR OZM4).
- Type 72: Chicom non-metallic AP blast mine.
- · PP-Mi-Sr: Czech bounding AP frag mine.
- · PT-M-K: Czech AT mine.
- SB-33: Italian scatterable, blast-resistant, low-metal, contact AP blast mine
- SH-55: Italian non-metallic AT blast mine.
- MON-50: USSR AP directional frag mine (copy of U.S. M18AI Claymore).
- MON-100 & MON-200: USSR cylindrical AP directional frag mines.
- . OZM Series: USSR bounding AP frag mines.
- PNM Series: USSR wooden or plastic bodied AP "box" blast mines.
- PFM Series: USSR scatterable, non-metallic blast mines.
- POMZ 2 & POMZ 2M: USSR trip-wired AP frag, stake mines.
- · PMA- IA: Yugoslav plastic AP mine.
- RAP-2: Zimbabwean AP mine.
- TM 41, 46, 57, 62, 62M: USSR AT 61ast mines.
- TMD Series: USSR AT "box7" mines.
- . TMK-2: USSR tilt-rod, platter charge AT mine.
- VS-Mk2: Singapore made Italian plastic AP blast mine.

Angola

With an estimated 15 million planted mines, this southwest African country comes in second on the list. After years of Cuban military "assistance" and more on-than-off bush wars, this former Portuguese colony boasts at least 61 various mine types.

- APM-I & 2: Austrian tripod mounted directional AP frag mines.
- · GYATA-64: Hungarian plastic AP mine.
- Mk 59 (NE APDV 59): French plastic AP mine.





Some anti-tank mines are designed only to disable a tank by blowing off a wheel or steel track. This West German AT 2 platter-charge. armor-piercing mine is designed to kill personnel inside of a tank. The AT 2 plattercharge is generally set up to be tripped by any tank that rolls over it.

route, these mines, fired by trip-wire or command detonation, project hundreds of lethal steel balls or metal squares in a fan-shaped pattern into oncoming troops. Among the best known of these mines are the U.S. M18A1 Claymore, the Russian MON 50, and the Yugoslavian MRUD.

Anti-Tank Mines

Normally containing several pounds of high explosives, Anti-tank mines can range from those that blow off a track or wheel to those that actually "kill" a tank and everyone in it. AT mines are normally fitted with pressure, magnetic, or acoustic fuses and are often equipped with booby traps and/or anti-disturbance mechanisms.

AT Blast Mines: These are designed pri-

marily to stop a tank or other vehicle by blowing off a track or wheel. They may be constructed of wood, metal, plastic or plain bare explosive and usually require downward pressure of a few hundred pounds to set them off. Common examples are the Russian TM-62M and the Czech PT-Mi-Ba III.

AT Plate Charge (Miznay Schardin Effect) Mine: Known as "tank killers," these mines normally function by means of a tilt-rod fuse to ensure the mine goes off under the target vehicle. The explosion drives a metal plate through the belly of the tank. This sometimes blows off the turret, killing the tank and crew. Examples of these mines are the U.S. M21 and the Yugoslavian TMRP-6.

AT "Off-Road" Mine: This off-road

mine can be as simple as the U.S. M24. It's designed to avoid conventional detection by not being placed in roadways where mines are expected. The M24 consists of an M28A2 3.5-inch anti-tank rocket, a short-tube launcher and a firing mechanism. The mine and rocket can be hidden up to 30 meters off a roadway. When a tank or other vehicle sets off the firing mechanism, the rocket fires into the target vehicle. The rocket may also be command fired. These mines are designed to kill the target. Other mines of this type are the Austrian SMI 22/7C and British Adder.

Continued on page 82

- . No. 4: Israeli AP blast mine.
- PPM-2: Czech plastic, piezoelectric fuzed AP mine.
- PP-Mi-Sr: Czech bounding AP frag mine (modification of WVM German "S" mine.
- PP-Mi-Sk: Czech stake-mounted AP frag mine.
- PP-Mi-Ba-IH: Czech non-metallic AT mine.
- PP-AC-D: Czech wooden AP blast mine (copy of USSR PMD-6).
- PRB M35: Belgian plastic AP mine.
- PSM-1: Bulgarian bounding AP frag mine.
- Type 69: Chicom bounding AP frag mine.
- Type 72a & b: Chicom plastic AP mine.
- VAR-100: Italian plastic AP blast mine.

Cambodia

Three decades of war and roughly 15 million mines places Cambodia third on the hit parade. Approximately 3,600 square kilometers of the country are mined. The largest field, known as the K-5, runs the entire 600-kilometer length of the Cambodia/Thailand border and contains from 2 to 3 million mines. So great is the problem Cambodia has a "Mine Awareness Day" on 24 February.

Although demining efforts are ongoing, not all parties are in agreement. In August 1996, Christopher Howes, the British head of the mine-clearing Mine Advisory Group, was abducted and murdered by the Khmer Rouge. Some of more than three dozen models of mines to be found in Cambodia are:

- M15:U.S.metallic AT blast mine.
- . M16Al: U.S. bounding frag mine.
- MBV 72 A2: Vietnamese AP frag mine.
- · NMH IO: Vietnamese circular directional frag mine.

- MON 50: USSR directional frag mine (copy of U.S. Mi 8Al Claymore).
- NR 409: Belgian plastic AP mine.
- OZM series: USSR bounding AP frag mines.
- P 40 "ball mine": Round Vietnamese AP frag mine (made from U.S. BLU-24 & BLU-66 series bomblets).
- PMD-6: USSR wooden AP blast mine.
- · PNN series: USSR plastic AP blast mines.
- POMZ &POMZ 2M: USSR AP frag, trip-wire stake mines.
- PP-Mi-Sr: Czech bounding AP frag mine.
- PPM-2: East German plastic, piezoelectric pressure-fused, AP blast mine.
- PSM-1: Bulgarian bounding AP frag mine.
- TM-46, 57 & 62: USSR metallic AT blast mines.

Bosnia-Herzegovina

For decades this area, formerly known as Yugoslavia, was one of the world's top land-mine producers. Now, with the collapse of the Soviet Union, it is reaping what it had for so many years sown. As the IFOR troops have discovered, the current warring factions have used mines at every turn. The U.N. Mine Action Center (MAC) has estimated that it will take 1,000 mine clearers 33 years to cover all mine contaminated areas in Bosnia and Croatia. The most commonly encountered mines are:

- . NMUD: Yugoslav directional AP frag mine.
- PMA: Yugoslav AP box mine.
- . PMR: Yugoslav AP fi7ag stake mine.
- PROM: Yugoslav bounding AP frag mine.
- TMA series: Yugoslav plastic or fiberglass-coated AT blast mines.
- TMM: Yugoslav cylindrical AT blast mine.
- TNW: Yugoslav plastic Miznay-Schardin (plate charge) AT mine.

MULTI-TOOLS

SOF T&Es A Great New Crop Of Hip-Pocket Tool Boxes

er (exteris 1910) ov bool viglesou

As modern life becomes more dependent on mechanical contrivances, more dependent have we become on a tool of greater sophistication than a scout knife to keep these nec-

essary things tinkered into a functional state. The recent phenomenon that answers this need is the multi-tool. What follows is an assessment of some new offerings.

We tested these tools and can recommend them as good products; we have dealt with each of these manufacturers/importers, and can recommend them as people you'd want to deal with. As a single source for these — or other hard-use gear — we highly recommend U.S. Cavalry, Dept. SOF, 2855 Centennial Ave., Radcliff, KY 40160; phone: 800-317-9455.

Leatherman Super Tool

It's always a pleasure to T&E anything from Leatherman. It was Tim Leatherman who suffered the need for a single, have-it-with-you tool that *really* served a multitude of functions and responded by cross-breeding a butterfly knife with pliers, then filling the grips with assorted useful blades and drivers. In so doing he started an industry.

Leatherman's tools have gone on to set the standard of this industry because of his absolutely uncompromising quality control. His high standards have forced any

Leatherman's
Super Tool is
latest refinement of
implement that created an
American industry;
clever new adapter (right)
allows use of myriad hex-shank
tools. (above, right) Diminutive,
capable Micra is latest in
Leatherman line.

would-be competitors also to do good work, and in the finest tradition of competition and free enterprise, the consumer has been the ultimate winner.

Because of differences in design and tool selection, one of Leatherman's meritorious competitors may make more sense for a particular individual or a particular mission — but as for quality, Leatherman tools are as good as it gets, right out of the box. The tool selections are logical and useful, the materials the best available, and the execution flawless.

If Leatherman's tools are so good, you ask, why these new iterations? If for no other reason, then because of the ready market for anything Leatherman makes, predicated on the excellent service customers got

from earlier tools. How, you ask, could they make it better?

To make the original better, at least for some purposes, one might either make it bigger and stronger, or smaller with different tools. Tim's bigger-and-stronger iteration is the Super Tool. Although I've hand-collapsed crummy oriental knock-offs of the Leatherman (doesn't matter which one — they're all crummy), I've yet to see a real Leatherman worked to death, so it would not occur to me to "improve" it, but they did.



The Super Tool is ½-inch longer (4½-inch closed) and slightly heavier than the PST, with 10 locking blades including a very good little saw, and both a serrated spear-point and a clip-point blade—plus all the usual suspects you find between the scales of a Leatherman, and they all lock. The extra heft is very well invested: It's a strong tool that inspires confidence, and everything on it works, smoothly, right out of the box.

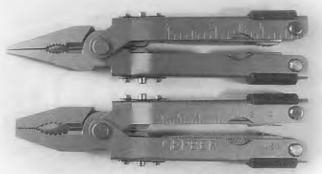
Leatherman's new smaller-with-different-tools model is the Micra, and it's the sort of tool that would sell well in Switzerland. This little jewel almost makes us want to trade our bib overalls for a three-piece suit and use the Micra as a watch fob. A mere $2\frac{1}{2}$ -inches closed, it features strong, spring-loaded scissors instead of pliers, and a tool assortment appealing to an EMT or gentlemen: tweezers, knives, bottle opener, square-bar screwdrivers, flat driver for Phillips screws and a nail file/cleaners. Everything works. It disappears in your hand. As a key ring, you'll never know it's in your pocket until you use it: and if it is, you will — that's the rationale and beauty of multi-purpose "pocket" tools.

Genetically driven tool freaks have always maintained a Band-Aid can of assorted ¼-inch hex-drive bits. A staggering variety is now available at your local tool bin: everything from square, spanner, Torx, socket head, Tri-Wing, Frearson, Torq-Set, Posidriv, clutch and all 8-point sockets in metric and inch. Even drills are available with a ¼-inch hex shank. Leatherman's new Tool Adapter lets you use any ¼-inch hex drive tool on any Leatherman but the Micra. The Tool Adapter is quick, strong, handy, and effective. It comes in a handy belt pouch, which you can fill with the tools *you* will use. Never leave home on a mechanical conveyance without this. And keep it handy at home!

Leatherman, Dept. SOF, P.O. Box 20595, Portland, OR 97220; phone: 503-253-7826; fax: 503-253-7830.

Gerber Multi-Lock

Gerber, now a division of Fiskars, needs no introduction to SOF readers. They have been in the hard-use knife business for decades, and their name on a knife is assurance it is good to go. Gerber intro-



duced their first Multi-Plier® tool with flick-of-the-wrist opening a few years ago. Always a strong tool, it has evolved into one of the

most widely used among tradesmen.

In its new iterations, called the Multi-LockTM, all blades lock open but are quickly released to close. The pliers (standard or needle-nose) come together with the precision of a watchmaker's tool. The whole

Gerber's new Multi-Lock has found favor with tradesmen for its strength, flick-o'-the-wrist opening; comes in needlenose or blunt-nose. Latest version is Scout, featuring scissors and carbide hone.

after the polishing-beading process so they have the exact contour they should. The tool closes with handles parallel, but there is plenty of clearance and nothing gets pinched, as when cutting heavy wire or if the tool slips off the workpiece.

Multi-Locks feature the following tools, all of which lock: pliers (blunt or needle nose), large/medium/small square-bar screw-drivers, bottle opener, lanyard ring, drop-point blade, Phillips screwdriver (which accepts their adapter to use the spectrum of available ¼-inch hex-drive tools), serrated sheep's-foot blade, wire cutter, can opener, crimper and a fine/coarse file by Simonds.

The latest model of the Multi-Lock is called the Scout, similar to the others except for tool selection. The small square-bar screwdriver is exchanged for a very good awl/punch; the standard-cut side of the file now features a carbide sharpening surface; and the serrated sheep's foot has been exchanged for small but very capable scissors (after all — when Fiskars is the parent company, good scissors should be a given!).

Gerber, Dept. SOF, 14200 S.W. 72nd Ave., Portland, OR 97223; phone: 800-950-6161; fax: 503-684-7008.

Kershaw Multi-Tool

It's a pleasure to use a tool of any description that is obviously engineered and then built not to a cost-standard, but to be as good as it possibly can be. Such is Pete Kershaw's Multi-Tool. It is the only multi-tool on the market with locking needle-nose pliers and one of the few iterations of the original Petersen Vise-Grip® Pete Kershaw's multi is a serious tool, with usefulness enhanced by strong locking jaw. Spearpoint blade opens with handles closed; handle contains locking — and replaceable - drivers, cutters, openers. Kershaw's top-quality workmanship is better than most new guns.

design that do it justice.

Kershaw's incorporation of locking pliers into his tool makes it handy for all the usual multi-tool reasons, but having it lock and, therefore, function as another hand takes its utility to the next higher plateau.

Tools designed by bright men with skinned knuckles usually turn out to be the most thoughtfully designed, the most practical and therefore superior. Such, again, is the Kershaw. The most commonly used implements on a multi-tool are the pliers, and the knife. On Kershaw's offering, both are accessible one-handed, without opening it up, and both lock. Tension on the locking jaws is screwadjustable in the manner of the original locking pliers. The pliers themselves have a longitudinal groove for gripping a fish-hook shank, a good set of wire cutters, and a radiused interior maw designed for gripping nuts and bolts.

Within the bottom handle are a fine/coarse file, a replaceable hacksaw blade, square-bar and Phillips screwdrivers, and can/bottle opener. There is a locking latch to hold the handles shut, which locks tools in place while being used. Individual replacement tools are available open-stock.

In short, a design without fault, and execution without blemish. Kershaw Knives, Dept. SOF, 25300 S.W. Parkway Ave., Wilsonville, OR 97070; phone: 503-682-1966; fax: 503-682-7168.

screwdriver tips are honed/finish ground

ished and glass-beaded: blades and

implement is beautifully pol-

Coast TM Pro Pocket Mechanic TM

One more Oregon knife company might make you think that all people do there is sit in the shop out of the rain and invent knives. Well, many do, but some import them: Coast Cutlery was selling practical knives to the Northwest's working men before many of

Oregon's knife entrepreneurs were born.

As many cutlery companies now do, Coast also imports selected multi-tools. Perhaps the flagship of their economy imports is their Pro Pocket Mechanic, assembled in Taiwan from components procured in Europe and Asia.

Of the non-folding

persuasion with fixed
pliers having various tool components arranged in
one grip, the Pro
Pocket Mechanic features all-stainless components that include springloaded needle-nose pliers

with wire cutters and a

Mechanic, a good handful of tool for the money, features LED for night work.

Coast Cutlery's Pro Pocket

radiused interior maw; in the outside grip under the plier handle is a small square-bar screwdriver.

In the other grip is a large, partly serrated spearpoint blade; a large square-bar screwdriver with a file on one side and a inch/metric scale on the other; a Phillips screwdriver, a medium square-bar screwdriver with combo can/bottle opener and a wire-stripper notch; and a pair of Swiss-made scissors, small but tight and functional. A lanyard loop also holds the plier handle closed. The black Zytel ™ grips contain a bright red LED at the business end of the folding tools, which will light your work but not destroy your night vision. Only the scissors are "Swiss-made," but the Pro Pocket Mechanic is economical, serviceable gear representing good value for the money.

Coast Cutlery, Dept. SOF, 2045 S.E. Ankeny St., Portland, OR 97214; phone: 503-234-4545; fax: 503-234-4422.

Aitor Al-Ligator

Of all the folding multi-tools we've reviewed, first-place for unique design and pick-me-up appeal goes to the Al-Ligator. Leave this strong, practical and attractive tool on your desk and even the charwoman will have to pick it up and see how it works. And it works well, even one-handed. Looking not unlike an full-sized ordinary, pocket knife, the Al-Ligator features a discrete lever that is rotated by thumb or against your leg to deploy a fully functional and normally sized set The Al-Ligator: cleverly hidden of pliers. The between the grip scales of Aitor's sharply but top-quality folding knife is a fullcomfortably size pair of pliers, plus drivers and cutters. diamondtextured grip

scales make plier deployment a fluid and safe operation — important when one hand is busy holding the work you hope to accomplish.

The Al-Ligator's pliers are among the few that are handily spring-loaded to facilitate repetitive tasks like pulling a bazillion porcupine quills from your pup's nose. The Al-Ligator also features a large spearpoint blade, can and bottle openers, square-bar screwdriver, wire stripper and cutter, awl/punch and choice of corkscrew (295.172) or #2 Phillips screwdriver (295.272). Not only is the design totally unique and functional, the materials and workmanship are without fault.

Aitor is one of the best-kept secrets in the knife trade, and we've found their products to represent *excellent* value for the money. The designs are good, many being Spanish military issue: Their bolostyle machete, for instance, is one of the best ever made in both materials and workmanship.

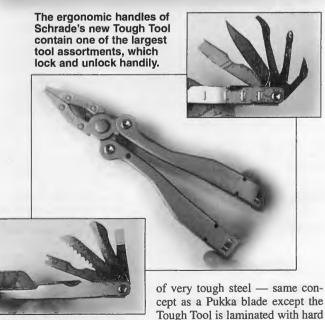
Aitor knives, plus other unique lines of quality cutlery, air guns and camping supplies, are imported by Catoctin Cutlery — a very together company to deal with whether you are a merchant or hands-on consumer.

Catoctin Cutlery, Dept. SOF, 17 South Main St., P.O. Box 188, Smithsburg, MD 31783; phone: 301-824-7416; fax: 301-824-6138.

Schrade Tough Tool

We have yet to find an American-made multi-tool with a strength problem, even when used abusively. Knifemaker Schrade, however, has addressed this potential problem with their Tough Tool: If strength among folders were ever a problem, it is no longer. The pliers head itself is intelligently engineered from layers, permitting the inside cutters to be of very hard steel and the outside cheeks to be





rivets instead of forging. The Tough Tool is all stainless as, incidentally, are all the tools reviewed for this article.

Each iteration of the multi-tool from a major knife maker (Schrade has been at it for almost a century now) brings with it a fresh perspective, and in turn a new feature or way of accomplishing its tasks that will make it particularly appealing to a specific segment of the market considering its end-use, esthetic appeal etc. The

Schrade is a top-quality tool, designed with particular attention to esthetics and ergonomics. No, we didn't call it a yuppie tool — we said it is good-looking and comfortable, and this is important whether selecting widgets or wives, tools or knives.

When using the pliers, for instance, the part of the handles that your hand grips is the comfortable *side* of the case, because the Schrade's tools fold out from the side that faces away from the palm; the additional advantage here is that the individual tools can be accessed whether the tool is open or closed. Appropriate tools have a positive lock-open feature, readily disengaged to stow them again. The handle cases and pliers are glass-beaded; tools and blades are appropriately finished and polished. To use the pliers, the tool opens in the more common "here's the church and here's the steeple, look in side and see all the people" fashion, and is easily opened one-handed.

Featured tools include pliers, radiused interior maw (aka "vise"), wire cutter, cap lifter, can opener, Phillips plus small/large square-bar screw drivers, scribe, awl, leather bore, scalloped sheep's foot blade, part-serrated clip point blade, scraper blade, metal/wood files, metric/inch scale, hook disgorger, wire stripper, lanyard ring.

Cleverly designed, well made: good gear.

Imperial Schrade, Dept. SOF, 7 Schrade Court, P.O. Box 700, Ellenville, NY 12428; phone: 914-647-7601; fax: 914-647-8701.

Buck Knives

There is a market for Rollex and a market for Timex, and between their Bucktool® and Bucklite® tool offerings Buck Knives



Quality, comfortable gear, the Bucktool features the best selection available of square-bar and Phillips screwdrivers, plus convenient side-folding handles. With a somewhat different selection in a more economical envelope, the Bucklite tool is slightly more compact.

will serve both market segments. As expected from Buck, both tools are functionally designed and well-made from top quality materials. The pliers' head is exposed by side-folding the handles, which allows the individual tools and blades to be accessed from the "inside" of the handles. This leaves the grip a comfortable three-sided case: Ergonomics are further enhanced on the Bucktool by a palm swell shaped into the handle, and on the Bucklite tool by gentle bumps pressed into the palm-side of the handle.

On the Bucktool, all individual implements are positively locked when open, and readily unlocked to fold away. These tools include: needlenose pliers with radiused and serrated interior maw, wire cutter, partly serrated drop-point blade, fully serrated sheepsfoot blade, can/bottle opener, small/medium/large square-bar screwdrivers, #1 and #2 Phillips screwdrivers. Due to how these tools fold, screwdriver blades may be used with the other handle at 90-degrees to increase applied torque.

The Bucklite is a similar implement, but has a more austere demeanor, straight grips and a slightly different tool selection. The Bucklite offers: needlenose pliers with radiused maw and wire cutter, inch/metric scale, small/medium/large square-bar screwdrivers, Phillips screwdriver, partly serrated drop point blade, coarse/fine file, awl, lanyard ring.

On both tools, tool selection is enhanced by icons on each grip, illustrating which tools are within. Because of this, and the ergonomics and comfortable springiness engineered into the handles, either tool would be a good candidate to give to a gal or person with smallish hands.

Buck Knives, Dept. SOF, 1900 Weld Blvd., P.O. Box 1267, El Cajon, CA 92020; phone: 800-326-2825; fax: 800-729-2825.

A.G. Russell Pocket Toolbox

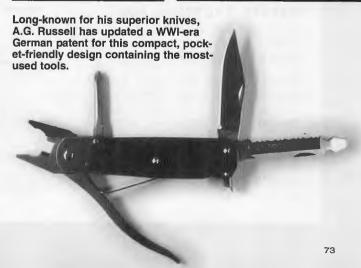
This multi-tool from premier knifemaker A.G. Russell is an update of the earliest design for a pliers/knife multi-tool we've yet found. Russell remade the tooling for this circa-WWI German

patent, and is having them made by the knifemaker guilds in Seki, Japan. A.G. calls it a "Pocket Toolbox" and pocket is the operative word, as this little dandy is the most comfortably pocketable pliers tool reviewed here.

Russell replaced the leather punch with a Phillips screwdriver, and added a serrated blade to the shank of the squarebar screwdriver. With the fastcut file on the same flat shank, the just-right drop-point knife, and the pliers with wire cutter and radiused interior gripper, the Pocket Toolbox features the



Continued on page 87



S. P.I.K.E.



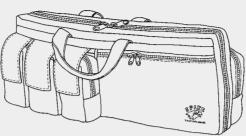
TACTICAL GEAR

SINGLE RIFLE CASE

#4637 Large 44" \$75.00 #4235 Medium 42" \$65.00 #3332 Small 33" \$55.00 Color Available: Black

This single rifle case has all the same equipment and features as our popular Double Rifle Cases. Should your

weapon require a longer case, please call for quotes.

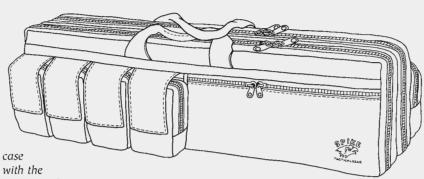


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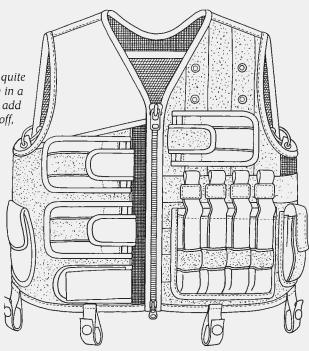
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Jiang's Jihad

Continued from page 55

outsiders including the U.S. In August 1989, China's then-minister for public security Wang Feng went on record as saying: "The root cause of instability in Xinjiang lies in the attempt by the United States and other countries to split and subvert our country." And in 1997, in an apparent effort to rally round the flag, the Chinese press has hinted at CIA involvement.

But blaming foreigners can't disguise the fact that in Xinjiang there's more than enough local anger to account for Beijing's problems. It seems likely that that various local Uighur groups are at work, some of which may be grouped under a broad umbrella resistance organization, *pidai*, a local variant of the Arabic term *fedayai*, or sacrificer.

Beijing's counter-attack has meanwhile been gathering momentum. Since 1991, the authorities have been trying to slam the breaks on religion without being seen to be actively suppressing Islam, which could have unpleasant diplomatic repercussions in the Mideast. Confining religion has involved a string of measures including the closing down of hundreds of unregistered mosques, forbidding the use of loud speakers outside registered zones and banning Koranic classes for children and youths.

In an effort to ensure Uighur separatists find no help in any of the states around Xinjiang's extensive borders, Beijing has been busy on the diplomatic front. Highlevel visits by China's President Jiang Zemin, Prime Minister Li Peng and Defense Minister Chi Haotian to Pakistan, Kyrgyzstan and Kazakstan since 1994 have gone a long way to persuade China's neighbors it's not a good idea to give sanctuary to Uighur dissidents. In May 1997, for example, the Pakistani authorities gave in to heavy Chinese pressure and handed back 12 young Uighurs who had fled Xinjiang across the Karakorum mountains in midwinter. Several were said to have been executed after their return. Kazakstan, meanwhile, has been tightening restrictions on Uighur organizations based on its territory.

But even with the assistance of neighboring governments there's only so much the Chinese can do. In Kazakstan there's a 250,000-strong Uighur minority, many of whom fled from Chinese communism in the 1960s and today are sympathetic to the plight of their cousins still across the border. In Kyrgyzstan there are some 50,000 more Uighurs. In Pakistan, whatever the government policy may be, there is no shortage of hard-line Islamic radicals more than happy to welcome persecuted co-religionists. And in Afghanistan, where more than a few Uighurs trained and fought in the early 1990s, pretty much anything goes.

Inside Xinjiang, the sharp end of Beijing policy has seen a marked tightening of the internal security apparatus. This comprises the Peoples' Armed Police at the front-line

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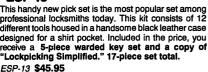
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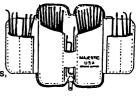
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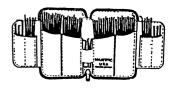
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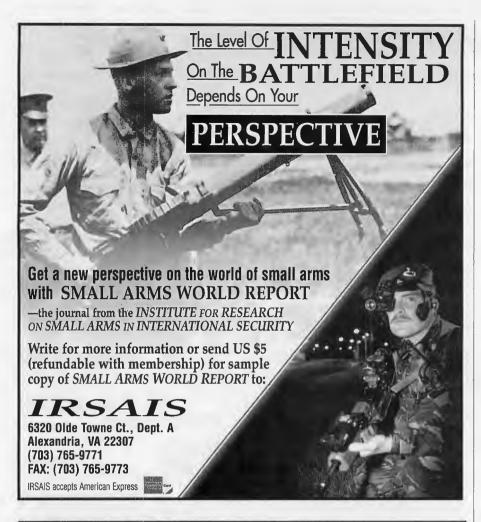
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of riot situations; a well-equipped local militia force from the Bingtuan also trained for riot and counter-insurgency situations; and 12 divisions of regular army including combat-ready quick-reaction "Fist" units. Over and above that, there exists a pervasive intelligence network run by the Public Security Bureau, and by the Ministry of State Security. The result is a remarkably low-key but far-reaching network capable, when necessary, of rapid and decisive applications of force. It's left no independent analysts in any doubt that strategies of insurgency based on Afghan, Tajikistani, or Kashmiri models are simply non-starters.

Against this background, Beijing cracked down ruthlessly in 1996 and 1997. A nation-wide anti-crime blitz dubbed Yanda ("Strike Hard") was targeted in Xinjiang squarely on the separatist underground. In cities and villages across the region thousands were rounded up and pulled in for interrogation. Security forces announced that between March and May they had seized 11 tons of illegal explosives, over 100,000 detonators and 638 firearms; and closed 83 illicit outlets for black-market weaponry. Before long the pressure was apparently driving some youths to head for the hills, with guns if they could find them.

One of those picked up was Khalid, a student in his early twenties, I met in the regional capital of Urumchi. A world away from mainly Uighur Kashgar in the south, Urumchi is a booming city of new high-rises which is already 85% Chinese and where Uighurs seem mostly to get by as kebabvendors, money-changers and street touts.

Khalid is a student there and was arrested one day while on a visit to Beijing. An unmarked car pulled up beside him, a couple of plainclothesmen confirmed his name and then wrestled him into the vehicle where he was blindfolded. He was driven to an interrogation center for a two-months' ration of beatings and Q&A. His crime: He discussed the idea of an independent "East Turkestan" with a group of student friends.

For the moment, it appears that Beijing has the men and hardware to hold the lid on Xinjiang, while more Hans settlers continue to trickle in to "add sand." But the arrests, labor camps and executions are creating wrath. Many of Xinjiang's Uighur young are frustrated, angry, and ready to fight back.

The best-case scenario for Beijing is a variant of Northern Ireland — a nagging, low-level campaign of terrorism enjoying a degree of popular support, but remaining containable.

Worst-case is what Torghun and his comrades are aiming for, and what Beijing would prefer not to contemplate: a slide into spreading ethnic polarization, stepped-up conflict and the need to hold down a region bigger than many countries with a massive, and open-ended, commitment of force.

Photojournalist Mike Winchester is a seasoned Asia hand, having contributed many articles to SOF during the past decade.

Acronym Turf Wars

Continued from page 65

"Operation Tango," a half-way-successful snatch-and-grab mission intended to arrest Bosnian Serbs Milan Kovacevic and Simo Drjlaca. Both men were secretly indicted by the International War Crimes Tribunal for crimes committed at the notorious Omarska prison camp in Bosnia.

Drjlaca, unfortunately, never made it to Holland to stand trial. As American-flown Black Hawk helicopters lowered SAS commandos to the ground, Drjlaca opened fire and, after wounding one SAS soldier, was cut down in a hail of gunfire. Kovacevic was arrested without any problems at his office 25 kilometers away in Prijedor, Bosnia, by a second team that immediately spirited him to an awaiting jail cell in the Hague.

While Operation Tango proved that the CIA can work with NATO and provide useful intelligence, it has been the CIA's less-than-stellar surveilance of Karadzic and Mladic that has made it the butt of quite a few jokes lately.

"I wasn't there, but from what I've heard a CIA surveilance team, the same team that's been tailing Karadzic in Pale (the Bosnian Serb capital) literally had a few close encounters of the first kind," Jerry recounted to SOF over a few beers at a bar along the Hungarian/ Croatian border. "You know, Pale isn't but so big and it's near impossible for someone not to bump into someone if they're supposed to be following them around."

"The word is that the Karadzic security goons doubled their convoy back on a road and came face to face with our team," Jerry explained. "There were words and some tense moments but no one was hurt."

The only casualty that afternoon, according to Jerry, was the Agency's reputation.

"These guys are supposed to be topnotch field operatives," Jerry went on, "but if they can't keep their presence a secret how can they snatch this guy?"

Multifaceted Crime

While many Agency supporters claim that money given the FBI to fight crime abroad is better spent at home to root out domestic terrorists and fight domestic crime, there's only one problem with that argument according to the FBI's Kaciban.

"Today's criminal isn't tied to one state or one country. He doesn't respect borders or international law," said Kaciban, "therefore, in order to fight crime on a global level, we need a global presence. That's the new role of the FBI. We are for the first time effectively fighting domestic crime by preventing it from first reaching us."

Chief Foreign Correspondent Mark H. Milstein has reported on armed conflicts from the former Yugoslavia, Chechnya, Lebanon and Iraq. He is based in Hungary.

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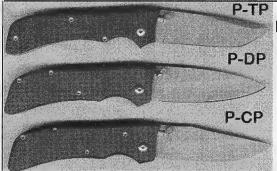
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The Saddamic Bomb

Continued from page 51

Vicious French Cycle

Iraq engaged the European companies in lengthy negotiations which would soon take a familiar pattern. Each time Iraq would say it needed only a little more data to make a decision. The French would reveal more. The cycle would begin again and this went on for several years. Finally, after the French had revealed just about all the technology involved with the process, Baghdad announced it was too expensive and was abandoning all interest in pursuing it. Iraq was then able to begin the clandestine development of Chemex.

David Albright stresses that in the evaluation of enrichment technologies, the Iraqis saw many advantages in EMIS technology, the first that this procedure involves large and static pieces of equipment. This was regarded by Baghdad as preferable to gas centrifuge programs which required advanced engineering technology, ill-suited to a developing country with a limited industrial base. The rotors on gas centrifuges move at seven or eight times the speed of sound. The slightest instability can cause bearings to fail and rotors to crash in an instant. Pakistan has been battling with the problem for years.

It is instructive that Iran appears to be

heading the same way, though, like Iraq, Tehran keeps its options open with regard to gas centrifuge technology, laser as well as chemical separation. British Intelligence sources maintain that right now there are more than 20 countries — all of them Third World — intent on acquiring this kind of expertise.

In Iraq, meanwhile, atomic bomb design was the responsibility of the scientists and technicians at Al Atheer, which the minister said when he opened the plant about 50 kilometers south of the capital, was to be "like Los Alamos."

By the time David Kay and his IAEA Action Team associates visited the site — which was bombed by the Allies during the war — the Iraqis had obtained a variety of advanced equipment, much of it on Western export control (and thus embargoed) lists. It included such items as high-speed streak cameras (from Hamamatsu Photonics of Japan) and maraging steel from European suppliers which was found elsewhere in Iraq.

Al Atheer was also involved in sophisticated work in metallurgy, chemistry and detonation engineering. Here, the Swiss company Asea Brown Boveri provided a state-of-the-art, cold isostatic press which could be used to shape explosive charges.

More Swiss firms which supplied equipment to Iraq included Acomel SA of Neuchatel (five high frequency inverters suitable for centrifuge cascades) and, among other shipments, 700 uranium hexafluoride-resistant bellows-valves from Balzer AG and VAT AG (together with the

American company Nupro).

Europe Helps Saddam

There is little doubt that in pursuing its objective to acquire an atom bomb Saddam received much foreign aid, the bulk of it, curiously, from free Europe.

David Albright and Mark Hibbs stated in their article that Iraq's "Petrochemical Project Three" — the codename for the secret program (conducted under the auspices of the Ministry of Industry and Military Industrialization) — received massive infusions of money and resources. Like America's redundant Manhattan project, Iraq sought a number of different technical avenues to the bomb.

The Iraqi leader sent out a minor army of agents to establish a most elaborate procurement network that had operatives throughout the developed world. Even Africa was covered; South Africa (through Armscor) had much potential. By then the Apartheid regime had supplied Iraq with the vaunted G-5 gun, a 155 mm artillery piece which, until silenced, was used to good effect against Coalition Forces in Desert Storm.

The entire Program was subject to the most stringent secrecy. There wasn't an Iraqi delegation abroad that was not involved. Ostensibly, everything that was acquired was intended for civil or peaceful use. As Albright explains, purchases were hidden behind such innocuous pursuits as dairy production, car and truck manufacture as well as oil refining. But it did not take the



major powers long to click: Iraq was involved in something that was different and, more disconcerting, it was happening on a breathtaking scale.

Much of the finance was handled by the scandal-ridden Bank of Credit and Commerce International before it folded. Subsequently, the Atlanta-based branch of an Italian bank, *Banco Nationale da Lavore* (BNL) was placed under investigation in the United States.

There were British companies involved too, some of which are still under a cloud. These included Endshire Export Marketing which met an order for ring magnets which had come from Inwako GmbH, a firm directed by the German arms dealer Simon Heiner. British Intelligence, aware by now that the magnets were for a nuclear program, let the shipment proceed in order to try to establish what technical route the Iraqis were taking. SIS works closely with Washington on such matters.

There were some serious gaps. Iraqi electronics expertise, for instance, did not warrant close scrutiny. Baghdad, it was discovered later, was having difficulty developing adequate capacitators and bridge wire detonators. Rolf Ekeus, departing head of the U.N. Special Commission in charge of scrapping Baghdad's WMD, said that while Iraq had blueprints and considerable knowledge, they tended to lag in the engineering aspect. Also, the Iraqis had been noticeably slowed by the inability to obtain what they needed from abroad as Western government

controls began to stymie deliveries.

Looking at the broader Iraqi picture, it is clear this Arab nation did show considerable enterprise in getting as far as it did.

Basic items — factories, electrical supply, power equipment — were easy to buy. But, as Albright told me, "the more specific the equipment Iraq sought, the more countries export controls began to bite. Crucial transfers of components were effectively blocked."

Orders were subdivided into subcomponents which, on paper, looked innocuous. Or machines were bought to manufacture something back home. Middlemen and unethical companies in their hundreds were bribed to disguise final destinations or to falsify end-users certificates in much the same way as South Africa (under U.N. sanctions) stocked its arsenal with embargoed items of choice.

German technicians were secretly hired to work on the Arab bomb project. Once the IAEA went to work and uncovered names, some of these people were charged with treason. Several were jailed.

What The Future Holds

What then of the future? Iran, according to some sources, might be further ahead than Iraq by the time UNSCOM arrived to start their search.

Should Tehran have managed to acquire a supply of weapons grade uranium on the FSU black market — and there is a lot of conjecture right now (television sensation-

alism apart) that the mullahs might have done exactly that — it is not impossible that they are on the brink of their own atomic revolution. The implications of such a proposition are chilling

proposition are chilling.

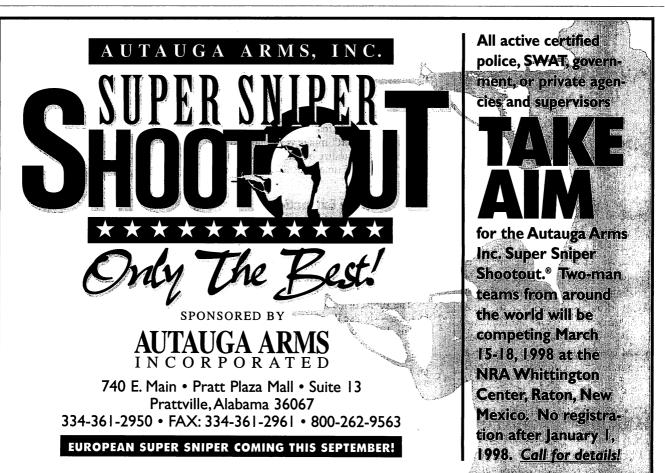
As David Kay says, "the failed efforts of both the IAEA safeguards inspectors and national intelligence authorities to detect prior to the Gulf War a nuclear weapons Program of the magnitude and advanced character of Iraq's, should stand as a monument to the fallibility of on-site inspection and national intelligence when faced by a determined opponent.

"The Iraqi military build-up, as well as the multiple failures of its timely detection, is an experience rich in lessons that, if correctly understood, may help in detecting other covert weapons Programs and, equally important, U.S. understanding of the limits of its ability to guarantee timely detection."

This followed a comment by John Deutch, erstwhile U.S. Director of Intelligence, in Foreign Affairs in 1992:

"The point is not how wrong the United States was about Iraq's timetable for acquiring a bomb, but rather how greatly the U.S. underestimated the magnitude of the Iraqi covert effort. As it stands, such a massive miscalculation of a nation's ability, high or low, can surely happen again," he declared.

Al J. Venter has been a regular contributor to Soldier Of Fortune for much of the past quarter century and resides in Washington state.



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A Mine Is A Terrible Thing

Continued from page 69

Scatterable Mines

Not an actual mine or system, FASCAM (Family of Scatterable Mines) is a generic term for mines that do not require traditional placement by hand or with a mechanical layer. The mines in this family may be rapidly deployed by air, ground vehicle or with artillery delivery methods. Mines in this category may be AP or AT mines and may be "smart" or "dumb." Some examples are the U.S. ADAM, the Italian SB-33, and the Russian PFM-1 "Butterfly."

Land-Mine IO Test

Much has been heard about "smart" and "dumb" ordnance. During the Persian Gulf War the general public became aware of so-called "smart bombs." These laser- or television-guided electronic marvels can supposedly fly up a bull's backside without disturbing a hair.

Not restricted to bombs and missiles, the computer age has added a new dimension to land-mine warfare. Take the U.S. ERAM (Extended Range Anti-armor Munition). Truly a mine with a mind of its own. Air delivered from the CBU (Cluster Bomb Unit)-92/B, the ERAM parachutes to the ground, deploys three electronic probes, and waits. When the probes detect, classify and track an enemy tank the ERAM calculates the tank's future position, rotates to align itself with the target, and fires one of its two sub-mines (known as Skeets). Once launched, the Skeet acquires the target tank and fires a self-forging fragment (SFF) projectile down through the light armor of the vehicle's top. Other common "smart" mines are the Austrian ATM 2000E and the German AT 2.

A very desirable feature commonly associated with "smart" mines is the ability of many to self-neutralize or self-destruct after a given period of time, thus avoiding civilian casualties.

Mine Extraction

Over the years countless methods have been employed in efforts to safely clear mine fields. Some methods fail, others succeed, and a few are truly bizarre. Finding the mines, the first step in any clearance operation, is often hardest.

The surest detection method — probing by hand — is also the slowest and most dangerous. In this operation, popular in old war movies, the mine-clearance tech carefully slides a thin, sharp probe into the ground at an angle, hoping to find a mine by touch. The trick here is to find the mine before it finds you. Other methods involve trained dogs and a myriad of simple and complex electronic detectors.

The next step in mine clearance is disposing of the device. This can run the gamut from blowing it in place to hand removal. Most countries have specialized equipment

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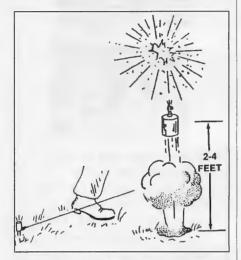
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and techniques for mine clearance, including mine plows, rollers and flails mounted on the front of tanks, explosive charges propelled and detonated over the mine field, and setting fire to the vegetation covering the area in hopes it will set off the mines. There is no one method that will work for all mines, in all places, under all conditions. What works in the jungle may well fall flat in the desert.

All That Ammo

Along with mines, all battlefields are littered with deadly unexploded ordnance (UXO). Better know as duds, UXOs remain in battlefields forever and a day. Regardless of who shoots or drops what, a certain percent doesn't go off as designed, laying in wake to confuse the mine clearer or kill the unwary.

In addition, all shells and bombs that do explode litter the battlefield with billions



The "Bounding" type of anti-personnel fragmentation mine (pictured here) is generally shaped like a beer can. When set off by a trip wire, the devise springs two to four feet into the air before exploding. The frag kills or injures personnel several meters from the blast. Common models are the Czech PP-Mi-Sr and the U.S. M-16A1.

of metal fragments. Metal detectors go nuts. Good luck finding that tiny steel firing pin on a mine with some handy dandy electronic device.

Despite political winds and the goals of a beloved dead princess, mines and live ordnance will always abound. The best efforts of high-tech, low-tech or no-tech clearance schemes will continue to fail.

Without 100-percent assurance all bad things that go boom have vanished from the planet, the best course of action is to know where danger may lurk. Feel-good causes come and go. But now and forever, mines will cripple and kill - enemies and children alike.

Richard Sherrow is SOF's contributing editor for forensic sciences and has, among other credits, a great deal of time behind the T-bars of U.S. tanks. 🕱



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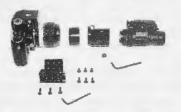
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Cabindans

Continued from page 37

20 kilometers northwest of Buco Zau. These Asian "immigrants" are gold prospectors and miners carrying identification documents issued by FLEC-FAC necessary for movement in FLEC-controlled areas. The gold-bearing Buco Zau area is strongly separatist in sympathies and has long been an FDC (Frente Democratica Cabinda) stronghold but FLEC controls the gold deposits around Bembo Bote and Tando Conde, respectively, just a few klicks north and south of Buco Zau, causing some conflict between the factions. The government has reacted with counter-insurgency operations.

At the same time (spring and summer, 1997) FLEC began reinforcing its military units with about 400 guerrillas of unknown origin, organized into 20-man groups which FLEC optimistically called battalions. Their mission: Step up attacks against government forces. On 18 March (1997), FLEC guerrillas attacked an FAA patrol killing five soldiers and wounding others.

FLEC-FAC's more-bloodthirsty rival faction, FLEC-Renovada, soon joined the act pursuing its well-known penchant for hacking off the noses and ears of suspected government "agents."

Despite the renewed (and successful) attacks on government forces and the prospects of increased income from gold mining, not everything is going in FLEC's favor. In addition to the disastrous assault on the six FAA tanks at Subantando, a FLEC-Renovada officer recently deserted. Joao Batista Bras, a FLEC-Renovada major, deserted and turned himself in to government authorities 10 July 1997.

Enter Comandos de Angolanas

FAA combat operations against FLEC fighters continued throughout the summer. A commando unit, Comandos de Angolanas, carried out counter-insurgency operations, but engaged FLEC in little, if any, actual combat. Training exercises and uneventful patrols were the norm. The comandos have a fearful reputation in Angola. Comandos de Angolanas units were responsible for the elimination of garimpeiros (illegal diamond miners) from the Sociedade Mineira de Lucapa diamond mines in Lucap in the spring of 1995. It was brutal, sometimes bloody, and always effective.

Now they turned up in Cabinda to roust out FLEC; only this time the enemy had AK-47s instead of picks and shovels and were hardened guerrilla fighters, not poor farmers trying to get lucky in the diamond fields. The first thing I noticed, upon arriving in a commando bivouac, besides dozens of empty liter bottles of Zairean Primus beer littering the ground, were two "commandos" sprawled face-down in the dirt next to a pile of Kalashnikovs. A few



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feet away was a pile of loaded-and-armed RPGs. Load-bearing equipment was scattered haphazardly about the area. New, just-out-of-the-box, DPM camouflage SpecOps rucksacks were strewn about. Each soldier wore near-new FAA woodland-pattern combat fatigues tailored in the French style, with zips on the breast pockets, black berets, now-U.S.M.C.issue Kabar fighting knives, and, even though it was 1900 hrs., cheap, plastic Rider-style sunglasses. wannabe bad dudes, but with the whiskey and beer in them I thought it wise to play along with their Ramboesque bravado. Nothing's scarier than a mean drunk with a full-auto Kalashnikov. A few nights later, two different FAA infantry units would squabble and lunge for their rifles. One soldier was wounded in the ensuing firefight as expatriates living nearby scrambled for cover.

I wandered amongst the troops, several of whom carried Kabars, a machete, and a Kalashnikov bayonet on their belts - and a bottle of beer in their hands. Most of the comandos had a glassy-eyed, blank-faced expression (indicating the likely enthusiastic use of other substances) while they wandered about aimlessly or lolled on the ground grooving to the sounds from their cassette players. Most were plain drunk and belligerent. They pointedly demanded whiskey and cigarettes and I quickly became a lightning rod for every staggering loco looking for a handout.

I spoke with one of their officers, a clean, nattily dressed major decked-out in pressed BDUs adorned with French and Angolan parachute badges. After chatting for 15 minutes I bade him farewell. Night was fast-approaching and I needed to hitch a ride into Cabinda city. If the major's troops were this wasted this early, I didn't want to hang with them after dark.

Despite the presence of the Comandos de Angolanas, Cabindan separatists continue to stage isolated attacks on oil-company vehicles, equipment, and personnel, but inflict scant damage on Chevron's installations. Chevron, however, has cautioned its employees that there is "a growing threat of potential disruption to oil operations."

Casualties to government troops and guerrillas are largely unreliable as skirmishes with FLEC are rarely reported by the government-controlled media. The lack of coverage by the western press might be explained by the recent State Department travel warning: "Travel within Angola remains unsafe due to the presence of bandits, undisciplined police and troops, and unexploded land mines in rural areas."

Situation normal — for Cabinda.

Rob Krott, SOF's New York-based Senior Foreign Correspondent, has covered conflicts in Bosnia, Burma, Cambodia, Somalia, and the Sudan. 🕱

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A Law Unto Themselves

Continued from page 63

the country's three leading insurgent groups, FARC, ELN, and EPL. As "political" bodies, they articulate solutions to grievances, both real and imagined. But since they have weapons (which they claim to be a matter of self-defense), they can force people to deal with them.

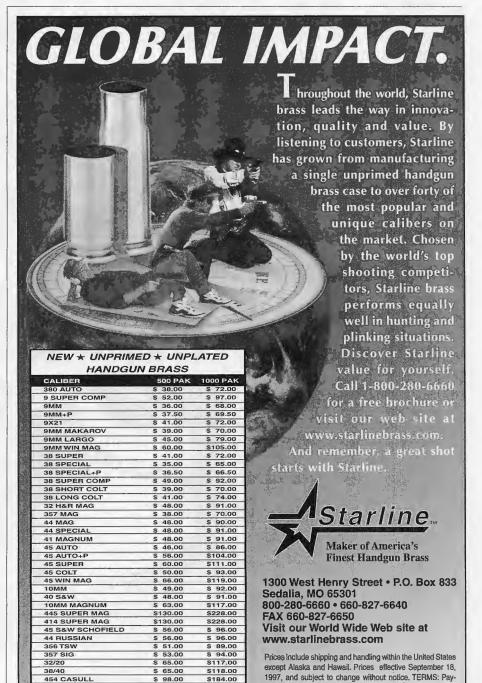
Enter the military, as police are only minimally prepared to deal with the terror integral to any insurgent campaign.

For Coronado and his fellow security force members - all of whom in counterinsurgency units are volunteers - the imperfections of the system are not the issue: The attempt to abandon existing democratic structure and force through the insurgent's solutions is.

Why do individuals join the insurgents? How to explain that they do so even as guerrilla groups engage in widespread, systematic terror?

Enlisting The Innocent

The answer lies in the fact that joining and continuing are not the same act. In this respect, Coronado's focus upon youth is well-founded. Discussions with surrenderees bear out the worst fears of those who see the young being shanghaied by a



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cause of which they know little — and then finding themselves bearing arms against democracy.

Noted Coronado, "When the task force first came to the area, people were hesitant to talk to us or help us in the slightest. They were frightened. But now everyone likes the army. This war is at heart psychological and nothing else."

The Future

That is an accurate analysis, but it is one that implies a task rather than a conclusion. Areas such as Choco are typical in Colombia, solutions such as Coronado's are not.

Coronado's understanding of psychological warfare has given him the concept for employment of the tools at his disposal, be they combat operations or educational programs. He has made particularly good use of Convivir as a force multiplier, providing his men with an intelligence capability the insurgents are unable to match.

But this has not made them go away. That will come only when there is a *national* effort similar to Coronado's. This will be difficult, and therein lies the rub in the Supreme Court's decision.

Because 4th Brigade reacted quickly to the situation, and because, ultimately, Coronado was the right man for the job ("Nothing goes on there that he does not know about," laughs Ospina) the approach and the tools proved adequate to the task. Nationwide, however, such has not been the case.

To the contrary, as stated above, there are many areas where the situation has been allowed to deteriorate to the point that heavily armed paramilitaries, outside the Convivir system, engage the insurgents in battle. To condemn them, or the fallout from their actions, however, is to miss the forest for the trees.

Paramilitaries exist because of the state's failure to provide the most basic of all commodities: security. Blanket condemnations of "paramilitaries" simply do not grapple with this reality, as reflected in Colombia's 28,000-plus annual deaths.

There is both opportunity and danger in a system so out of step with its people. The opportunity lies in the hope that, stirred to action (enraged might be a better term), the populace will opt for more credible candidates and solutions.

The danger lies in what is happening now, when the disenchanted simply turn their backs on the system and go their own way. How this can be avoided is well demonstrated by Coronado and Task Force Choco. How it can become a reality is evident in areas to the south where a narcotics-fueled anarchy reigns.

What Choco demonstrates is that there are officers who understand well the mechanics of the chore, of the proper balance to be struck between operations of various sorts, between security forces and a mobilized populace.

Certainly, differences in scale must be taken into account — large unit operations

require a good bit more finesse than maneuvering a task force — yet a correct concept of operations is the first requirement in any counterinsurgency.

And a good, working model has been provided by the Choco campaign.

A former infantry officer, Senior Foreign Correspondent Dr. Tom Marks has traveled to innumerable countries in Asia, South America and Europe on our behalf over the last 15 years to form his analyses from first-hand information. He recently returned from South America.

Merc's Multi-Tools

Continued from page 73

most-used tools in a handily pocketed envelope that is very likely to be with you when you need it. The spring-loaded pliers make repetitive work go much faster.

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Mini Plier, Handi Mechanic, Multi- Wrench

In tools, like guns, you get what you pay for. But that is not to say there are no bargains. Just as a surplus GI-rifle will often do the same job as an expensive sporter at a fraction of its cost, so often will tools made to a standard of cost-effective utility be more practical than premium grade tools if you know they might be subject to abuse or vulnerable to theft.

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Frost Cutlery's economy tools from the PRC represent good value when function is more important than finish.

fit and finish.

The *Mini Plier* is a pocketable-size spring-loaded plier with wire cutter, spear-point blade, serrated sheepsfoot blade, and small square-bar screwdriver with nail file, and belt clip. The plier handle is designed as a pry bar (about right for paint can lids). Everything works; spend some time with a diamond hone and Simichrome and colleagues will be very surprised what you paid.

Frost's Handi Mechanic is their PRC version of a tool variously made in Taiwan and China, which has a solid design and is entirely functional at a grocery-story tool-bin price. Some catalogs list this for \$48, Frost sells it for less than half that, and it offers: strong needlenose pliers with wire cutter and interior radius; small/large square-bar, Phillips screwdrivers; nail file, serrated blade; cuneiform blade with bottle/can opener, wire stripping notches, large spearpoint blade, pry-bar handle. A strong unit. Polish it up and have a lot of tool for the money.

The *Multi-Wrench* is an economical option if you anticipate turning a nut and cutting rope. The small adjustable wrench is complemented by a spearpoint blade, serrated blade, square-blade and Phillips screwdrivers, belt clip. Not heavy duty, but functional and economical. Any Simichrome left over? Get to work!

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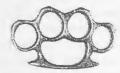
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SOF Jumps into Cuba

Continued from page 47

fights in Budapest. Baseball is a great conversation starter. Cubans are serious about their baseball. Half the American League will be Cuban the day diplomatic relations are normalized. Few people know that Castro was a pitcher and once had a pro tryout with, strangely enough, the Yankees.

Castro's Yacht

Next stop on our walking tour of Havana was the *Granma* Memorial. *Granma* is the yacht which brought Fidel and his staff,

including Che Guevara, from Mexico in 1953 to start la Revolucion. Cuba is probably the only country in the world with a pleasure yacht displayed in a glass case. The Kremlin keeps Lenin under glass while Fidel has his boat. The Granma is behind the Museo de la Revolucion, formerly Fulgencio Batista's Presidential Palace. Parked in front is the "tank," actually a Soviet SAU-100 self-propelled assault gun, which Fidel commanded at the Bay of Pigs.

Of immediate interest to us were the Cuban-made weapons, especially the Fusil "Mambi," a 12.7mm sniper rifle similar in appearance to a Barret .50 caliber.

According to the placard in the case the Mambi is a "contra-holicateros" semi-auto

weapon firing B-32 cartridges loaded in a 10-round magazine. The Mambi weighs 14 kilograms, is 1.39 meters in length, with an effective range of 1,500-2,000 meters and a maximum range of 7,000 meters. The other weapon was a 7.62mm bolt action sniping rifle, the Fusil "Alejandro." Maximum range of the Alejandro 3,000 meters, with a maximum effective range of 800 meters with open sights and 1,300 meters (300 meters at night) with the PSU-IM2. It weighs 6.5 kg and uses a 10-round magazine.

The Giron exhibit here nicely rounded out what we'd already seen at Playa Giron. There were several weapons on display from the revolution. The eclectic collection of modified and improvised firearms used by Castro's guerrilla army in the Sierra Maesta was very interesting. But it seemed like most of the museum, actually whole floors, were devoted to Che Guevara. All manner of Che's personal effects and those of his companions in Bolivia were on display on the ground floor. Dozens of photos of Che, obvious propaganda shots, adorned the walls upstairs. There were pictures of Che sifting and smoking, Che laughing, Che harvesting sugar cane, Che harvesting more sugar cane, and of course, Che with Castro. It made me wonder, did the guy ever do anything besides pose for photos?

Che's likeness is omnipresent. Besides adorning the stories-high Ministry of Interior building, Che Guevara's visage stares at you from billboards exhorting

They're all over the country. His face is plastered on key chains, bookmarks, refrigerator magnets, and of course, T-shirts. Che has become the official logo of the revolution. It seems the only commodity actually produced in Cuba are items bearing the likeness of Che Guevara. I hate to think of the impact on the economy if he'd never died.

Booze Tour Continues

El Floridita, within staggering distance and our second stop on Hemingway's Booze Tour of Havana, is a marked contrast to that hole in the wall, La Bodeguita. Once a simple bodega - ranked by Esquire in 1953 as one of the world's best bars — it is now among the most elegant and expensive bars in Havana after extensive renovation. It filled up for about 15 minutes once or twice an hour in the evening as another tour bus would stop. Walking through the door of the recently refurbished El Floridita is like taking a step back into time. Its uniformed, bow-tied waiters and light, airy decor were more in keeping with the 50-something silver-haired Italian sitting at the bar and stroking the bare back of a luscious 20-yearold iinetera than two broken-down American paratroopers. Though I had a feeling we'd have been at home there in Hemingway's day.

Bellying-up to its mahogany bar, I gazed at the photos of Hemingway and various luminaries which decorated the walls. One is

Continued on page 96

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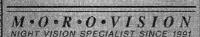






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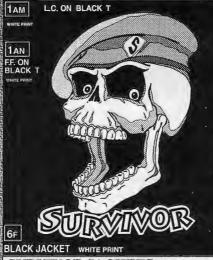
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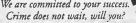


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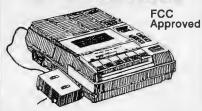




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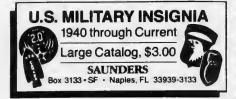
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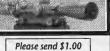
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SOF Jumps Into Cuba

Continued from page 88

a black and white photograph of Errol Flynn and Hemingway together, 1960, a year before Hemingway's death. My Wicked. Wicked Ways meets Death in the Afternoon. I could only imagine the drinking and whoring those two graying sybarites got up to even in their 60s. Experience tells, they say.

I cooled off in the air-conditioned bar



American tourist Jerry Lee on a Havana street corner. Lee and author E. Lee Shippey flew to Cuba for a harrowing parachute jump and a Hemingway-style booze tour.

room and knocked back a good half-dozen daiquiris, feeling even better as the slushy booze hit my gut. I felt very comfortable in El Floridita.

I thought about what this place must have been like in the days when it was frequented by Hemingway, Ava Gardner, Graham Greene, all well-known Cubanophiles, and such rich and famous visitors as Brando, Cooper and Errol Flynn. The freewheeling, licentious, and rum-soaked Havana where the mob controlled the casinos and Meyer Lansky himself organized the town from his suite in the Riviera those days are long gone. And while the city may again be reminiscent of Graham Greene's Our Man in Havana, it isn't exactly rushing back in time to the 1950s era of cockfights, gambling, and whoring. But someday, when Castro finally goes quietly into the night, when communism suffers its own death-knell, when a new era of open relations and freedom of movement between the United States and Cuba is ushered in, and the Cuban exiles return as modern carpetbaggers with Samsonites full of cash to invest, it's going to be wild. I won't miss that show. Yeah, I'll definitely be back.

Surveying the bar, daiquiri in hand, and contemplating a Partagas Double Corona, this Yanqui imperialista wondered how he was going to blow the rest of his money before he left Havana's steamy sensuality for the cold, snowy hills of western New York. Ahh, yes, some things never change.

E. Lee Shippey is a frequent contributor to SOF. Without his mustache he looks like Robert Redford's character in the movie Havana. 🕱

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Mad-Dog Saddam Vs. Wait-And-See Clinton

addam Hussein is like a rabid dog, and the United Nations and Bill Clinton are acting like the leaders of a kinder-gentler chapter of the Society for the Prevention of Cruelty to Animals.

The U.N. says, "That dog won't bite anymore. Leave him alone, give him a few bones and let him roam the neighborhood." Meanwhile, Bill Clinton, who ain't exactly acting like JFK during the Cuban Missile Crisis, is treating Saddam like he is an Arkansas political problem, trying to bring him in line with the promise of a suitcase full of money rather than busting his sorry butt.

Mad Dog Saddam cannot be trusted. He has already bitten his neighbors and growled at the world half a dozen times. But the U.N. and Bill Clinton think that appearement will work with this hydrophobic beast.

The soft approach didn't work with Hitler or Stalin. Both gave the word holocaust a new meaning. And during their reigns of terror they developed incredible weapons of mass destruction—yet in spite of their evil natures they never used these weapons in their attempts to conquer the world.

Besides killing over a million people by conventional means over the last 20 years, Saddam has already used these horror weapons against the Iranians, the Kurds, the Israelis — and probably the

coalition forces — during Desert Storm. He's as bad or even worse than Hitler and Stalin. Yet for some inexplicable reason the U.N. and Clinton treat Saddam as if he is redeemable.

He's not, and he must be hammered.

The United States will be damned by the world if it does and damned if it doesn't remove him from power. One thing for sure, the longer he sits on his throne, the more threatening he becomes, not only to his neighbors but to the world.

I know well the horror of war, and like most soldiers who have witnessed it, the military solution is not one I easily advocate. But with Saddam we're not involved with a rational human being that can be dealt with through puffing on a peace-pipe. The record shows he only respects force.

Since the end of Desert Storm he has become only more powerful and influential. When the embargo is lifted, he'll have bags of oil money to buy even more weapons of mass destruction and probably buy more than a few Russian, Chinese and French missiles with which to deliver them.

He has committed crimes against humanity that make him



Col. David Hackworth, (Ret.) also writes a syndicated weekly column titled "Defending America." "Hack" doesn't pull any punches and many liberal rags won't carry his writing. If your local paper falls into that category, call the editor and let him know you'd like to see "Defending America" on the Op-Ed page. It's syndicated by King Features, 235 E. 45th St., New York, NY 10017.

one of the most heinous men in the history of humankind, continually violated the most basic rules of civilized behavior and even used his country's women and children as hostages to protect himself.

Not to use force now simply delays the inevitable. George Bush let him walk, and Clinton has again put the Saddam problem in the too-hard box.

The solution of what to do with Saddam can no longer be treated like a hot potato to be passed to the next administration. As soon as our forces are ready, we should execute the military option. We should start with bombing his capability to produce oil, cutting off his cash flow. Simultaneously, fuel explosive bombs should be dropped on all of his chemical and biological plants.

After his cash register no longer rings and he's been defanged of his mass-destruction weapons, if he's still in charge, then we should kick up the pain by:

- Putting real teeth into the embargo, and stopping all traffic coming and going into Iraq.
- Extending the no-fly zone to include all of Iraq.
- Taking out his air defense, command and control and chewing up his Republican Guard.
- k, NY 10017.

 Declaring Saddam Hussein a war criminal as we did with the thugs who ran WWII Germany and Japan and more recently in ex-Yugoslavia and demanding the goody-goodies in

the U.N. put him away.

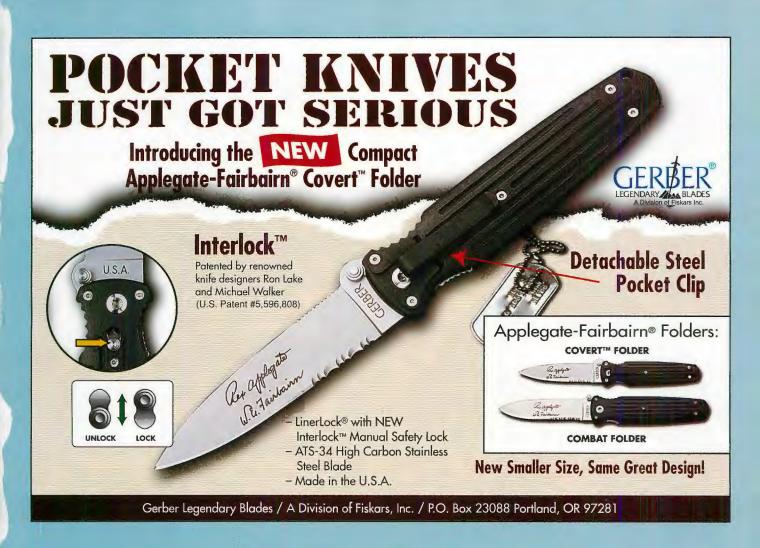
 Block the Tigris and the Euphrates Rivers. No water, no Saddam.

Saddam must be dealt with. You cannot cut a deal with the devil. If he's not taken out, down the track Americans can expect chemical- biological- and nuclear-terrorist attacks on our cities which will far surpass the horror and casualties that devastated America during our Civil War.

Http://www.hackworth.com is the address of David Hackworth's home page.

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Hackworth's best-selling book, *Hazardous Duty*, has topped 90,000 copies in worldwide sales. **\mathbb{Y}







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